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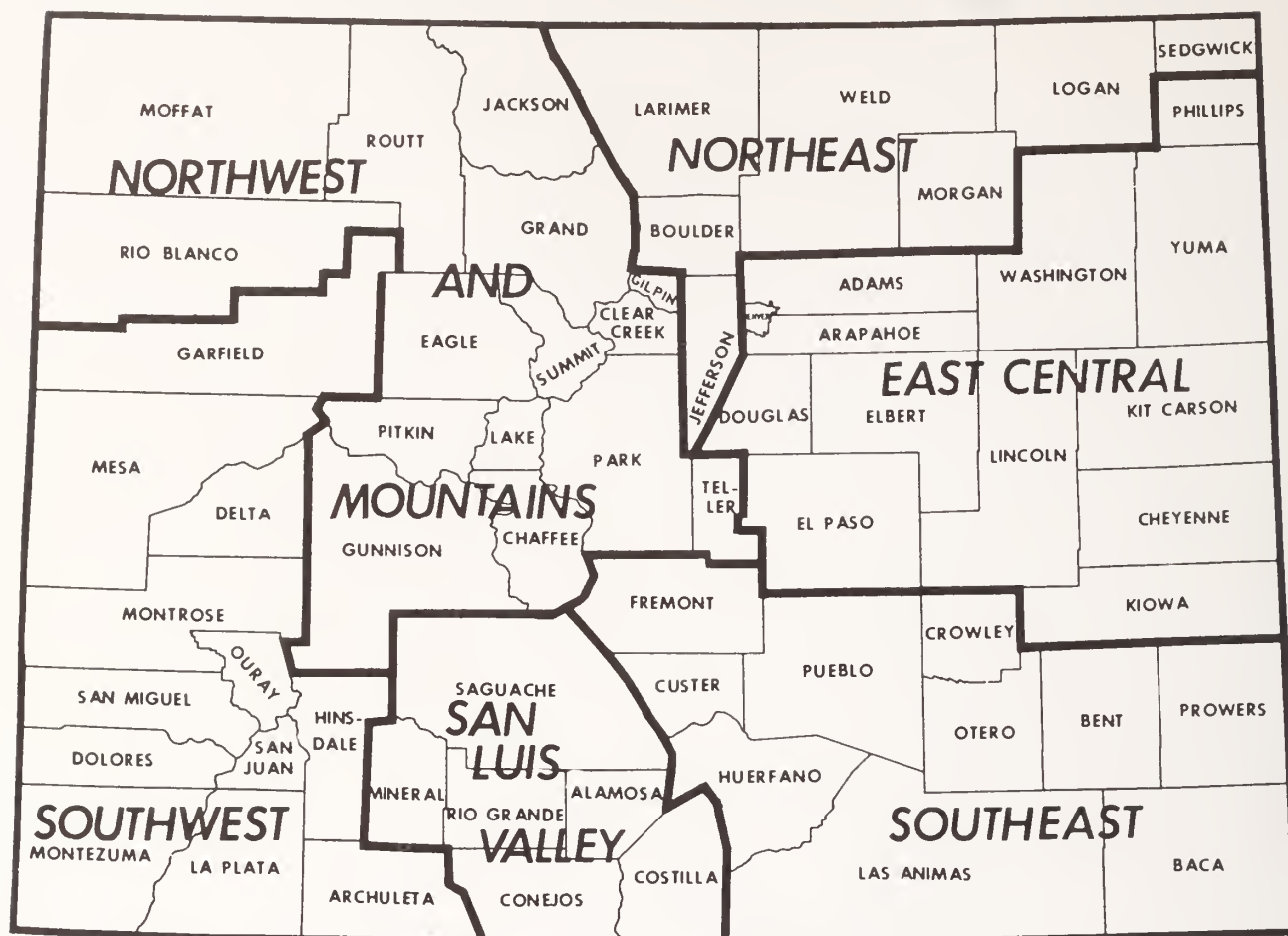
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**COLORADO  
AGRICULTURAL  
STATISTICS  
1996**

**Includes**

**ANNUAL REPORT  
COLORADO DEPARTMENT OF AGRICULTURE  
FISCAL YEAR 1995-96**

## COLORADO AGRICULTURAL STATISTICS DISTRICTS



ASD by Number: Northwest and Mountains = 10; Northeast = 20; East Central = 60; Southwest = 70; San Luis Valley = 80; Southeast = 90

## COLORADO

The Centennial State, admitted to the Union in 1876, is the eighth largest state in area and has the highest average elevation. The highest point is at Mount Elbert, 14,433 feet above sea level, one of the 53 "fourteeners" rising above 14,000 feet. The lowest elevation is 3,350 feet in extreme eastern Prowers County.

Approximate Land Area: 66.4 Million Acres \*  
 Approximate Cropland Area: 10.9 Million Acres \*  
 Approximate Irrigated Area: 3.2 Million Acres \*  
 Number of Farms and Ranches (1995): 25,000  
 Land in Farms and Ranches (1995): 32.7 Million Acres  
 Average Size of Farm and Ranch (1995): 1,308 Acres

### Farms by Type \*

82%	Individual
11%	Partnership
6%	Corporate
1%	Other

### Farms By Tenure \*

54%	Full Owners
32%	Part Owners
14%	Tenants

### Farms By Class \*

59%	Livestock & Poultry
41%	Crops

\* 1992 Federal Census of Agriculture

### Farm Marketing Receipts (1994):

Livestock & Livestock Products:	\$4,028.8 Million	69.0% of the total
Field, Fruit, & Vegetable Crops:	2,778.7 Million	31.0% of the total

# COLORADO AGRICULTURAL STATISTICS

1995 Preliminary - 1994 Revised  
*and*  
Annual Report 1995-96  
Colorado Department of Agriculture

Issued Cooperatively By

U.S. DEPARTMENT OF AGRICULTURE



NATIONAL  
AGRICULTURAL  
STATISTICS  
SERVICE



COLORADO  
DEPARTMENT  
OF AGRICULTURE

DONALD M. BAY, Administrator

THOMAS A. KOURLIS, Commissioner

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July, 1996

Dear Friends:

This 1996 edition of the **Colorado Agricultural Statistics Bulletin** represents the ongoing and cooperative relationship of the Colorado Department of Agriculture and the Colorado Agricultural Statistics Service. In this report, you will find helpful and reliable statistics about Colorado's \$4.3 billion agricultural industry.

This bulletin also contains the **Annual Report of the Colorado Department of Agriculture**. In this report you can learn the full array of responsibilities and activities of the Colorado Department of Agriculture as well as information about the services the department offers. If you have questions about the department's programs, please feel free to call.

Agriculture is a dynamic industry. Market prices for crops and livestock can fluctuate wildly, weather and pests can change cropping patterns and livestock management, and new federal farm policies create unprecedented options for America's farmers. In this environment, producers, suppliers, processors, and other associated businesses need the most reliable and current agricultural data for their economic survival. This bulletin can be a source of valuable information.

Special thanks are extended to the Colorado Potato Administrative Committee for their financial contribution in making this bulletin as attractive as it is informative.

Sincerely,

Thomas A. Kourlis  
Commissioner



## TABLE OF CONTENTS

Colorado's rank in agriculture .....	2
Farms and land in farms; Operations by species .....	3
<b>FIELD CROPS:</b>	
Principal crops; Historic acreage, production, and value .....	4
1995 Crop review .....	15
1995 Colorado weather summary in brief .....	16
District and county estimates by crop:	
Winter wheat .....	18
Spring wheat .....	22
Corn for grain .....	26
Corn for silage .....	30
Barley .....	32
Oats .....	36
Sorghum for grain .....	40
Sunflowers .....	44
Sugar beets .....	47
Dry beans .....	48
Potatoes; also disposition and stocks .....	53
Hay crops .....	56
Grain and hay stocks .....	68
Barley and wheat varieties .....	71
<b>FRUITS, VEGETABLES, AND MISCELLANEOUS:</b>	
Fruit crops - 1995 review .....	73
Fruit production and value .....	74
Vegetable crops - 1995 review .....	75
Vegetable acreage, production, and value .....	76
Floriculture .....	78
Planting and harvesting dates .....	79
Precipitation .....	80
<b>FARM INCOME AND PRICES:</b>	
Farm income and cash receipts .....	81
Marketing year average prices by commodity .....	84
Monthly prices received by commodity .....	85
<b>LIVESTOCK AND POULTRY:</b>	
1995 Livestock review .....	89
Inventories by class .....	91
Cattle and calves .....	92
Sheep and lambs .....	93
Hogs and pigs .....	94
Breeding hogs & pig crop; Sheep inshipments and wool production .....	95
Production, disposition, and income by species .....	96
Livestock slaughter by species .....	97
Stocker and feeder cattle inshipments .....	98
Feedlots and fed cattle marketings .....	98
Cattle on feed .....	99
Dairy and dairy products .....	102
Chickens and eggs .....	104
Bees and honey; Trout .....	106
Livestock; Number on farms and inventory value .....	106
<b>ANNUAL REPORT - Colorado Department of Agriculture</b> .....	107
<b>INDEX</b> .....	119

# Rank in Agriculture: Colorado's rank among states, 1995

Commodity	Unit	Colorado		Leading State		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley . . . . .	1,000 bu.	7	10,000	North Dakota	101,250	359,102
Beans, dry edible . . . . .	1,000 cwt.	5	2,558	North Dakota	7,182	31,032
Corn, grain . . . . .	1,000 bu.	15	92,130	Iowa	1,402,200	7,373,876
Corn, silage . . . . .	1,000 tons	12	2,100	Wisconsin	7,830	77,867
Hay, all . . . . .	1,000 tons	18	3,978	South Dakota	9,050	154,786
Hay, alfalfa . . . . .	1,000 tons	12	3,060	California	6,900	84,980
Hay, other . . . . .	1,000 tons	27	918	Texas	7,560	69,806
Oats . . . . .	1,000 bu.	18	2,046	North Dakota	21,600	161,847
Potatoes, all . . . . .	1,000 cwt.	4	26,508	Idaho	131,274	442,309
Potatoes, fall . . . . .	1,000 cwt.	4	23,808	Idaho	131,274	401,879
Potatoes, summer . . . . .	1,000 cwt.	1	2,700	Colorado	2,700	17,855
Rye . . . . .	1,000 bu.	21	60	South Dakota	1,650	9,928
Sorghum, grain . . . . .	1,000 bu.	10	4,620	Kansas	173,600	460,373
Sorghum, silage . . . . .	1,000 tons	6	169	Kansas	800	3,652
Sugar beets . . . . .	1,000 tons	9	715	Minnesota	7,363	27,954
Sunflowers, all . . . . .	1,000 lbs.	5	98,840	North Dakota	1,746,200	4,005,020
Sunflowers, oil varieties . . . . .	1,000 lbs.	5	50,840	North Dakota	1,512,500	3,398,445
Sunflowers, non-oil varieties . . . . .	1,000 lbs.	5	48,000	North Dakota	233,700	606,575
Wheat, all <u>1/</u> . . . . .	1,000 bu.	6	105,260	North Dakota	300,078	2,185,539
Wheat, spring <u>2/</u> . . . . .	1,000 bu.	8	2,660	North Dakota	221,400	535,948
Wheat, winter . . . . .	1,000 bu.	4	102,600	Kansas	286,000	1,547,311
VEGETABLES: <u>3/</u>						
Cabbage . . . . .	1,000 cwt.	8	570	New York	5,628	24,005
Cantaloupe . . . . .	1,000 cwt.	6	216	California	13,639	21,079
Carrots . . . . .	1,000 cwt.	3	1,710	California	18,415	26,292
Corn, sweet . . . . .	1,000 cwt.	9	675	Florida	4,823	21,503
Cucumbers (P) . . . . .	Tons	10	7,410	Michigan	130,000	597,460
Lettuce . . . . .	1,000 cwt.	3	858	California	40,120	59,989
Onions (storage only) . . . . .	1,000 cwt.	2	6,141	Oregon	9,854	47,709
Spinach . . . . .	1,000 cwt.	2	203	California	1,240	1,942
Tomatoes (P) . . . . .	Tons	6	1,840	California	10,606,820	11,276,090
FRUITS:						
Apples . . . . .	Mil lbs.	19	55	Washington	5,200	11,092
Cherries, tart . . . . .	Mil lbs.	7	1.2	Michigan	310	384
Peaches . . . . .	Mil lbs.	15	17	California	1,411	2,348
Pears . . . . .	Tons	7	2,900	Washington	418,000	944,250
LIVESTOCK: <u>4/</u>						
All cattle & calves . . . . .	1,000 head	10	3,100	Texas	15,000	103,819
All cows <u>5/</u> . . . . .	1,000 head	18	920	Texas	6,300	44,745
Beef cows <u>5/</u> . . . . .	1,000 head	16	838	Texas	5,900	35,333
Milk cows <u>5/</u> . . . . .	1,000 head	29	82	Wisconsin	1,475	9,412
Milk production, 1995 . . . . .	Mil lbs.	25	1,551	California	25,327	155,644
Calf crop, 1995 . . . . .	1,000 head	16	860	Texas	5,550	40,251
Cattle on feed <u>6/</u> . . . . .	1,000 head	4	1,070	Texas	2,630	12,792
Fed cattle marketings <u>7/</u> . . . . .	1,000 head	4	2,464	Texas	5,540	23,365
All sheep & lambs . . . . .	1,000 head	4	535	Texas	1,650	8,457
Breeding sheep & lambs . . . . .	1,000 head	10	245	Texas	1,300	6,224
Lamb crop, 1995 . . . . .	1,000 head	8	240	Texas	910	5,604
Market sheep & lambs . . . . .	1,000 head	3	290	California	520	2,234
Wool production, 1995 . . . . .	1,000 lbs.	6	3,960	Texas	13,468	63,303
All hogs & pigs . . . . .	1,000 head	18	580	Iowa	14,400	60,190
Pig crop, 1995 . . . . .	1,000 head	18	1,132	Iowa	21,930	100,894
All chickens . . . . .	1,000 head	25	4,125	California	29,700	384,241
All layers . . . . .	1,000 head	27	3,114	California	25,510	298,293
Egg production, 1995 . . . . .	Million	26	805	California	6,444	74,258
MISCELLANEOUS:						
Farms, 1995 . . . . .	Number	30	25,000	Texas	202,000	2,073,320
Land in farms . . . . .	1,000 acres	12	32,700	Texas	129,000	972,253
Average size of farm . . . . .	Acres	8	1,308	Arizona	4,784	469

1/ Includes Durum wheat. 2/ Excludes Durum wheat. 3/ Fresh market except where noted as processing (P). 4/ Inventory January 1, 1996 for cattle and sheep; December 1, 1995 for hogs and chickens. 5/ Cows and heifers that have calved. 6/ As of 1/1/96. 7/ 13 major feeding states.

### Farms, land in farms, and average size, Colorado and U. S. , 1984-95

Year	Colorado			United States		
	Farms <u>1/</u>	Land in farms	Average size	Farms <u>1/</u>	Land in farms	Average size
	Number	1,000 Acres	Acres	Number	1,000 Acres	Acres
1984 .....	27,000	34,600	1,281	2,333,810	1,017,803	436
1985 .....	26,700	34,400	1,288	2,292,530	1,012,073	441
1986 .....	26,600	34,200	1,286	2,249,820	1,005,333	447
1987 .....	27,000	34,000	1,259	2,212,960	998,923	451
1988 .....	27,300	33,700	1,234	2,200,940	994,423	452
1989 .....	27,000	33,500	1,241	2,174,520	990,723	456
1990 .....	26,500	33,100	1,249	2,145,820	986,850	460
1991 .....	26,000	32,800	1,262	2,116,760	981,736	464
1992 .....	25,500	32,800	1,286	2,107,840	978,503	464
1993 .....	25,500	32,800	1,286	2,083,430	976,463	469
1994 .....	25,300	32,700	1,292	2,064,720	973,403	471
1995 .....	25,000	32,700	1,308	2,073,320	972,253	469

1/ Places with annual sales of agricultural products of \$1,000 or more.

### Livestock Operations: Number by type, Colorado, 1988-95

Year	All cattle operations	Beef cow operations <u>1/</u>	Milk cow operations <u>1/</u>	Cattle feedlots <u>1/</u>	Sheep operations	Hog operations
	Number					
1988 .....	15,000	11,000	1,800	295	2,400	2,500
1989 .....	15,000	10,800	1,700	295	2,300	2,400
1990 .....	15,000	10,800	1,700	285	2,200	2,000
1991 .....	14,500	10,500	1,400	295	2,000	1,800
1992 .....	14,000	10,500	1,300	295	1,900	1,600
1993 .....	13,000	10,500	1,300	295	1,800	1,600
1994 .....	13,000	10,500	1,100	290	1,600	1,600
1995 .....	13,000	10,000	1,000	290	1,300	1,400

1/ Included in all cattle operations.

### Cattle: Percent of operations and inventory by size group, by class, Colorado, 1991-95

Year/Class	Operations having				Inventory on operations having			
	1-49 Head	50-99 Head	100-499 Head	500+ Head	1-49 Head	50-99 Head	100-499 Head	500+ Head
	Percent				Percent			
1991								
All Cattle & Calves	47.0	18.0	28.0	7.0	4.0	6.0	30.0	60.0
Beef Cows .....	59.0	16.0	25.0	<u>1/</u>	13.0	13.0	74.0	<u>1/</u>
1992								
All Cattle & Calves	47.0	16.0	29.0	8.0	4.0	5.0	28.0	63.0
Beef Cows .....	59.0	16.0	25.0	<u>1/</u>	13.0	13.0	74.0	<u>1/</u>
1993								
All Cattle & Calves	43.8	16.2	31.5	8.5	3.5	4.5	27.0	65.0
Beef Cows .....	60.0	16.2	21.9	1.9	13.0	14.0	53.0	20.0
1994								
All Cattle & Calves	43.8	15.4	32.3	8.5	3.4	4.6	28.0	64.0
Beef Cows .....	60.0	16.2	21.9	1.9	13.0	14.0	53.0	20.0
1995								
All Cattle & Calves	43.8	15.4	32.3	8.5	3.0	4.0	28.0	65.0
Beef Cows .....	58.0	14.0	26.0	2.0	11.0	12.0	57.0	20.0

1/ Not estimated.



### Planted acreage, principal crops, Colorado, 1971-95

Year	All Wheat 1/	All Corn	All Sorghum	Barley	Oats	Rye	Dry Beans	Sugar Beets	All Sunflowers	All Hay	All Potatoes	Vege- tables	Total 2/
Thousand Acres													
1971 ....	2,373	755	550	362	150	220	211	148.6	...	...	44.0	26.5	6,280.1
1972 ....	2,474	740	535	291	130	75	211	152.5	...	...	39.5	26.3	6,139.3
1973 ....	2,731	795	440	289	130	71	193	122.8	...	...	37.7	26.5	6,375.0
1974 ....	3,097	795	470	252	115	35	182	128.6	...	...	41.2	27.3	6,543.1
1975 ....	3,074	810	510	245	110	21	205	162.7	...	...	40.4	24.1	6,667.2
1976 ....	3,150	895	505	275	114	35	180	124.0	...	...	44.6	24.9	6,827.5
1977 ....	3,030	970	475	300	115	30	165	77.0	...	...	44.0	26.3	6,647.3
1978 ....	3,038	1,015	500	260	121	30	175	89.0	...	...	48.5	27.8	6,774.3
1979 ....	3,245	1,015	490	295	115	20	175	76.0	...	...	47.1	28.4	7,046.5
1980 ....	3,554	970	490	265	100	10	220	94.0	...	...	43.0	26.2	7,272.2
1981 ....	3,511	960	455	284	74	15	230	80.0	...	...	47.5	26.8	7,033.3
1982 ....	3,350	980	385	225	90	17	190	50.0	...	...	52.5	19.8	6,719.3
1983 ....	3,865	780	295	232	115	12	155	42.0	...	...	54.0	20.9	7,040.9
1984 ....	3,875	840	500	350	130	15	195	48.3	...	...	60.8	23.8	7,467.9
1985 ....	3,774	875	370	360	115	13	210	2.9	...	...	64.1	25.4	7,254.4
1986 ....	3,360	820	380	390	90	15	191	37.8	...	...	63.9	21.8	6,779.5
1987 ....	3,160	800	400	230	100	18	185	37.4	...	...	67.5	23.4	6,521.3
1988 ....	2,554	910	270	185	110	18	160	39.1	...	...	66.2	24.5	5,986.8
1989 ....	2,775	1,050	400	190	95	25	195	40.6	...	...	68.8	22.9	6,362.3
1990 ....	2,742	950	270	155	90	15	245	40.8	...	...	72.8	23.2	6,153.8
1991 ....	2,638	995	320	140	88	15	190	40.7	63	...	78.0	24.8	6,092.5
1992 ....	2,700	990	230	130	80	10	164	40.2	70	...	73.4	32.5	6,000.1
1993 ....	2,835	1,005	210	100	80	11	205	40.3	85	...	80.8	35.6	6,087.7
1994 ....	2,945	995	200	90	75	25	205	44.3	100	...	83.5	38.6	6,131.4
1995 ....	2,940	950	200	110	95	15	190	42.8	115	...	86.2	40.4	6,144.4

1/ Planted for harvest in year shown. Winter wheat sown fall preceding year.

2/ Includes harvested acres for all hay.

### Harvested acreage, principal crops, Colorado, 1971-95

Year	All Wheat 1/	All Corn	All Sorghum	Barley	Oats	Rye	Dry Beans	Sugar Beets	All Sunflowers	All Hay	All Potatoes	Vege- tables	Total 2/
Thousand Acres													
1971 ....	2,132	726	495	315	57	86	200	138.9	...	1,440	43.1	23.6	5,656.6
1972 ....	2,165	726	490	239	37	12	192	133.8	...	1,465	38.6	23.8	5,522.2
1973 ....	2,605	777	420	268	46	15	188	113.7	...	1,539	37.0	23.4	6,032.1
1974 ....	2,900	785	425	200	31	6	177	125.7	...	1,400	40.6	24.0	6,114.3
1975 ....	2,498	801	470	230	42	4	200	154.9	...	1,465	39.7	22.1	5,926.7
1976 ....	2,440	883	445	245	50	7	175	121.0	...	1,480	43.8	22.8	5,912.6
1977 ....	2,576	950	455	250	31	4	140	72.0	...	1,415	43.3	22.7	5,959.0
1978 ....	2,523	990	465	230	40	5	160	84.0	...	1,470	47.8	25.4	6,040.2
1979 ....	2,641	1,005	460	275	50	3	165	73.0	...	1,540	46.4	26.4	6,284.8
1980 ....	3,400	959	465	245	33	2	215	91.0	...	1,500	42.3	24.4	6,976.7
1981 ....	3,108	950	425	270	26	3	225	77.0	...	1,350	46.8	24.9	6,505.7
1982 ....	2,958	970	366	215	40	2	185	46.0	...	1,360	51.9	17.7	6,211.6
1983 ....	3,063	771	285	220	42	2	150	37.2	...	1,470	53.3	19.4	6,112.9
1984 ....	3,270	838	478	325	50	1	190	44.2	...	1,430	60.1	22.6	6,708.9
1985 ....	3,522	874	353	340	55	2	205	2.5	...	1,445	63.4	23.9	6,885.8
1986 ....	2,955	805	319	350	40	2	185	37.2	...	1,410	63.9	20.1	5,187.2
1987 ....	2,555	795	228	220	50	3	180	37.0	...	1,500	66.3	22.2	5,656.5
1988 ....	2,352	905	202	175	60	6	155	38.6	...	1,650	65.6	23.0	5,632.2
1989 ....	2,270	1,045	350	160	55	4	185	40.0	...	1,500	68.2	22.3	5,699.5
1990 ....	2,590	947	240	150	45	3	225	40.0	...	1,550	72.2	22.4	5,884.6
1991 ....	2,336	990	292	130	30	3	180	40.2	60	1,500	74.9	23.2	5,659.3
1992 ....	2,397	980	200	120	26	2	159	39.9	67	1,480	72.7	30.4	5,574.0
1993 ....	2,583	990	192	90	23	1	185	40.0	77	1,400	80.4	33.9	5,695.3
1994 ....	2,592	987	188	83	24	2	195	43.2	95	1,330	83.0	36.1	5,658.3
1995 ....	2,738	935	178	100	33	2	165	41.1	110	1,360	85.8	36.7	5,784.6

**Field Crops: Acreage, production and value, Colorado, 1979-95**

Year	Acreage		Yield per acre		Production	Value per unit	Total value			
	Planted	Harvested	Planted	Harvested						
	All Wheat									
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars			
	1979 .....	3,245	2,641	21.6	26.6	70,224	3.53	247,786		
	1980 .....	3,554	3,400	31.0	32.4	110,300	3.70	407,769		
	1981 .....	3,511	3,108	25.0	28.3	87,877	3.58	314,758		
	1982 .....	3,350	2,958	25.4	28.7	84,984	3.35	284,547		
	1983 .....	3,865	3,063	31.6	39.9	122,103	3.24	395,260		
	1984 .....	3,875	3,270	29.7	35.2	115,020	3.19	366,549		
	1985 .....	3,774	3,522	36.9	39.6	139,302	2.77	386,517		
	1986 .....	3,360	2,955	28.7	32.6	96,430	2.26	217,730		
	1987 .....	3,160	2,555	30.8	38.1	97,380	2.51	244,751		
	1988 .....	2,554	2,352	31.1	33.8	79,540	3.69	293,248		
	1989 .....	2,775	2,270	22.4	27.4	62,100	3.66	227,401		
	1990 .....	2,742	2,590	31.7	33.6	86,950	2.46	214,235		
	1991 .....	2,638	2,336	28.1	31.7	74,000	3.07	227,126		
	1992 .....	2,700	2,397	27.5	30.9	74,119	3.15	232,932		
	1993 .....	2,835	2,583	34.2	37.5	96,990	3.21	310,335		
	1994 .....	2,945	2,592	27.1	30.8	79,734	3.48	276,828		
	1995 .....	2,940	2,738	35.8	38.4	105,260	4.55	483,398		
		Winter Wheat								
		1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars		
		1979 .....	3,200	2,600	21.0	26.0	67,600	3.53	238,628	
		1980 .....	3,500	3,350	30.5	32.0	107,200	3.70	396,640	
		1981 .....	3,450	3,050	24.5	27.5	83,875	3.59	301,111	
		1982 .....	3,300	2,910	24.5	28.0	81,480	3.34	272,143	
		1983 .....	3,800	3,000	31.0	39.0	117,000	3.23	377,910	
		1984 .....	3,800	3,200	29.0	34.5	110,400	3.18	351,072	
		1985 .....	3,700	3,450	36.5	39.0	134,550	2.76	371,358	
		1986 .....	3,300	2,900	28.0	32.0	92,800	2.25	208,800	
		1987 .....	3,100	2,500	30.0	37.5	93,750	2.51	235,313	
		1988 .....	2,500	2,300	30.5	33.0	75,900	3.69	280,071	
		1989 .....	2,700	2,200	21.0	26.0	57,200	3.68	210,496	
		1990 .....	2,700	2,550	31.0	33.0	84,150	2.47	207,851	
		1991 .....	2,600	2,300	27.5	31.0	71,300	3.07	218,891	
		1992 .....	2,650	2,350	26.5	30.0	70,500	3.15	222,075	
		1993 .....	2,800	2,550	33.5	37.0	94,350	3.21	302,864	
		1994 .....	2,900	2,550	26.5	30.0	76,500	3.48	266,220	
		1995 .....	2,900	2,700	35.5	38.0	102,600	4.60	471,960	
			Spring Wheat							
			1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars	
			1979 .....	45	41	58.5	64.0	2,624	3.49	9,158
			1980 .....	54	50	57.5	62.0	3,100	3.59	11,129
1981 .....			61	58	65.5	69.0	4,002	3.41	13,647	
1982 .....			50	48	70.0	73.0	3,504	3.54	12,404	
1983 .....			65	63	78.5	81.0	5,103	3.40	17,350	
1984 .....			75	70	61.5	66.0	4,620	3.35	15,477	
1985 .....			74	72	64.0	66.0	4,752	3.19	15,159	
1986 .....			60	55	60.5	66.0	3,630	2.46	8,930	
1987 .....			60	55	60.5	66.0	3,630	2.60	9,438	
1988 .....			54	52	67.5	70.0	3,640	3.62	13,177	
1989 .....			75	70	65.5	70.0	4,900	3.45	16,905	
1990 .....			42	40	66.5	70.0	2,800	2.28	6,384	
1991 .....			38	36	71.0	75.0	2,700	3.05	8,235	
1992 .....			50	47	72.5	77.0	3,619	3.00	10,857	
1993 .....			35	33	75.5	80.0	2,640	2.83	7,471	
1994 .....			45	42	72.0	77.0	3,234	3.28	10,608	
1995 .....			40	38	66.5	70.0	2,660	4.30	11,438	

# Field Crops: Acreage, production and value, Colorado, 1979-95

Year	Acreage		Yield per acre		Production	Value per unit	Total value	
	Planted	Harvested	Planted	Harvested				
1979 .....	Corn for Grain 1/							
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars	
	1,015	760	2/	127.0	96,520	2.55	246,126	
	970	760	2/	118.0	89,680	3.06	274,421	
	960	770	2/	135.0	103,950	2.50	259,875	
	980	790	2/	129.0	101,910	2.75	280,253	
	780	610	2/	122.0	74,420	3.17	235,911	
	840	680	2/	134.0	91,120	2.66	242,379	
	875	745	2/	139.0	103,555	2.37	245,425	
	820	710	2/	145.0	102,950	1.60	164,720	
	800	690	2/	155.0	106,950	1.95	208,553	
	910	800	2/	160.0	128,000	2.54	325,120	
	1,050	930	2/	145.0	134,850	2.32	312,852	
	950	830	2/	155.0	128,650	2.36	303,614	
	995	870	2/	153.0	133,110	2.43	323,457	
	990	880	2/	148.0	130,240	2.23	290,435	
	1,005	890	2/	120.0	106,800	2.65	283,020	
	995	890	2/	150.0	133,500	2.38	317,730	
	950	830	2/	111.0	92,130	3.40	313,242	
	1979 .....	Corn for Silage 1/						
		1,000 Acres	1,000 Acres	Tons	Tons	1,000 Tons	Dollars Per Ton	1,000 Dollars
		1,015	240	2/	20.0	4,800	18.00	86,400
		970	193	2/	18.5	3,571	21.00	74,991
		960	176	2/	20.5	3,608	19.60	70,717
		980	178	2/	21.5	3,827	19.10	73,096
		780	160	2/	21.0	3,360	21.60	72,576
		840	157	2/	22.0	3,454	21.70	74,952
		875	128	2/	23.0	2,944	20.00	58,880
		820	95	2/	22.0	2,090	16.40	34,276
		800	105	2/	22.0	2,310	15.30	35,343
		910	105	2/	23.0	2,415	22.20	53,613
		1,050	115	2/	22.0	2,530	21.30	53,889
		950	117	2/	22.5	2,633	21.60	56,873
		995	120	2/	22.0	2,640	20.00	52,800
		990	100	2/	22.5	2,250	19.10	42,975
		1,005	100	2/	21.0	2,100	19.90	41,790
995		97	2/	21.0	2,037	22.00	44,814	
950		105	2/	20.0	2,100	22.00	46,200	
1979 .....		Barley						
		1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars
		295	275	63.5	68.0	18,700	2.39	44,693
		265	245	60.0	65.0	15,925	2.87	45,705
		284	270	59.0	62.0	16,740	2.81	47,039
		225	215	70.5	74.0	15,910	2.96	47,094
		232	220	71.0	75.0	16,500	2.97	49,005
		350	325	57.5	62.0	20,150	2.61	52,592
		360	340	60.5	64.0	21,760	2.60	56,576
		390	350	55.5	62.0	21,700	2.15	46,655
		230	220	61.0	64.0	14,080	2.56	36,045
		185	175	63.5	67.0	11,725	3.01	35,292
		190	160	64.0	76.0	12,160	3.28	39,885
		155	150	77.5	80.0	12,000	3.06	36,720
		140	130	74.5	80.0	10,400	3.14	32,656
		130	120	75.0	81.0	9,720	2.57	24,980
		100	90	76.5	85.0	7,650	2.93	22,415
	90	83	83.0	90.0	7,470	2.64	19,721	
	110	100	91.0	100.0	10,000	3.00	30,000	

<sup>1/</sup> "Planted acres" for corn pertains to acreage planted for all purposes.

<sup>2/</sup> Not available.



# Field Crops: Acreage, production and value, Colorado, 1979-95

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995	Sorghum for Grain 1/						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars
	490	340	2/	38.0	12,920	2.16	27,907
	490	350	2/	35.0	12,250	2.94	36,015
	455	365	2/	33.0	12,045	2.23	26,860
	385	310	2/	33.0	10,230	2.58	26,393
	295	240	2/	29.0	6,960	2.79	19,418
	500	430	2/	37.0	15,910	2.36	37,548
	370	320	2/	35.0	11,200	2.03	22,736
	380	300	2/	39.0	11,700	1.42	16,614
	400	210	2/	43.0	9,030	1.84	16,615
	270	180	2/	46.0	8,280	2.25	18,630
	400	325	2/	35.0	11,375	2.20	25,025
	270	220	2/	47.0	10,340	2.09	21,611
	320	270	2/	40.0	10,800	2.25	24,300
	230	180	2/	37.0	6,660	1.92	12,787
	210	170	2/	42.0	7,140	2.50	17,850
	200	170	2/	42.0	7,140	2.14	15,280
	200	165	2/	28.0	4,620	3.22	14,876
	Sorghum for Silage 1/						
	1,000 Acres	1,000 Acres	Tons	Tons	1,000 Tons	Dollars Per Ton	1,000 Dollars
	490	25	2/	13.0	325	16.50	5,363
	490	22	2/	15.0	330	19.00	6,270
	455	28	2/	13.0	364	18.00	6,552
	385	28	2/	11.0	308	18.70	5,760
	295	20	2/	13.0	260	21.80	5,668
	500	22	2/	11.0	242	19.30	4,671
	370	18	2/	16.0	288	13.70	3,946
	380	19	2/	13.0	247	12.20	3,013
	400	18	2/	15.0	270	12.60	3,402
	270	22	2/	13.0	286	17.00	4,862
	400	25	2/	14.0	350	18.00	6,300
	270	20	2/	13.0	260	19.50	5,070
	320	22	2/	15.0	330	17.70	5,841
	230	20	2/	18.0	360	18.00	6,480
	210	22	2/	16.0	352	20.00	7,040
	200	18	2/	15.0	270	20.00	5,400
200	13	2/	13.0	169	20.00	3,380	
Oats							
1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars	
115	50	23.0	53.0	2,650	1.60	4,240	
100	33	17.0	51.0	1,683	2.30	3,871	
74	26	17.5	50.0	1,300	2.30	2,990	
90	40	23.0	52.0	2,080	1.80	3,744	
115	42	21.0	57.0	2,394	1.90	4,549	
130	50	21.0	55.0	2,750	1.85	5,088	
115	55	25.5	53.0	2,915	1.60	4,664	
90	40	24.5	55.0	2,200	1.40	3,080	
100	50	27.0	54.0	2,700	1.60	4,320	
110	60	27.5	50.0	3,000	2.45	7,350	
95	55	32.0	55.0	3,025	1.45	4,386	
90	45	25.0	50.0	2,250	1.70	3,825	
88	30	20.5	60.0	1,800	1.60	2,880	
80	26	19.5	60.0	1,560	1.70	2,652	
80	23	18.0	62.0	1,426	1.82	2,595	
75	24	19.0	60.0	1,440	1.80	2,592	
95	33	21.5	62.0	2,046	1.95	3,990	

1/ "Planted acres" for sorghum pertains to acreage planted for all purposes.

2/ Not available.

# Field Crops: Acreage, production and value, Colorado, 1979-95

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
Field Crops: Acreage, Production and Value, Colorado, 1979-95	All Potatoes						
	1,000 Acres	1,000 Acres	Cwt	Cwt	1,000 Cwt	Dollars Per Cwt	1,000 Dollars
	47.1	46.4	284	288	13,353	2.91	38,819
	43.0	42.3	292	297	12,545	6.70	84,296
	47.5	46.8	284	289	13,504	4.70	63,451
	52.5	51.9	278	282	14,619	3.65	53,320
	54.0	53.3	293	297	15,820	6.25	99,098
	60.8	60.1	316	320	19,213	4.75	90,931
	64.1	63.4	314	318	20,140	2.50	49,533
	63.9	63.9	327	327	20,880	4.40	91,422
	67.5	66.3	316	322	21,359	2.10	44,164
	66.2	65.6	316	319	20,901	7.15	149,993
	68.8	68.2	331	334	22,747	8.10	184,899
	72.8	72.2	342	345	24,874	4.65	115,681
	78.0	74.9	331	345	25,836	2.25	57,576
	73.4	72.7	329	332	24,120	4.20	100,702
	80.8	80.4	344	346	27,812	6.05	169,011
	83.5	83.0	346	348	28,864	3.75	107,377
	86.2	85.8	308	309	26,508	5.65	149,684
	Fall Potatoes						
	1,000 Acres	1,000 Acres	Cwt	Cwt	1,000 Cwt	Dollars Per Cwt	1,000 Dollars
	40.0	39.5	286	290	11,455	2.90	33,220
	37.0	36.5	296	300	10,950	7.05	77,198
	40.5	40.0	286	290	11,600	4.60	53,360
	45.5	45.0	282	285	12,825	3.50	44,888
	47.0	46.5	297	300	13,950	6.40	89,280
	53.5	53.0	322	325	17,225	4.65	80,096
	56.5	56.0	317	320	17,920	2.25	40,320
	57.0	57.0	330	330	18,810	4.20	79,002
	61.0	60.0	320	325	19,500	1.75	34,125
	60.0	59.5	317	320	19,040	7.35	139,944
	62.0	61.5	332	335	20,603	8.35	172,035
	65.5	65.0	347	350	22,750	4.45	101,238
	71.0	68.0	335	350	23,800	2.00	47,600
	66.5	66.0	332	335	22,110	4.05	89,546
	72.5	72.2	349	350	25,270	6.15	155,411
74.0	73.7	349	350	25,795	3.55	91,572	
77.0	76.8	309	310	23,808	5.55	132,134	
Summer Potatoes							
1,000 Acres	1,000 Acres	Cwt	Cwt	1,000 Cwt	Dollars Per Cwt	1,000 Dollars	
7.1	6.9	267	275	1,898	2.95	5,599	
6.0	5.8	266	275	1,595	4.45	7,098	
7.0	6.8	272	280	1,904	5.30	10,091	
7.0	6.9	256	260	1,794	4.70	8,432	
7.0	6.8	267	275	1,870	5.25	9,818	
7.3	7.1	272	280	1,988	5.45	10,835	
7.6	7.4	292	300	2,220	4.15	9,213	
6.9	6.9	300	300	2,070	6.00	12,420	
6.5	6.3	286	295	1,859	5.40	10,039	
6.2	6.1	300	305	1,861	5.40	10,049	
6.8	6.7	315	320	2,144	6.00	12,864	
7.3	7.2	291	295	2,124	6.80	14,443	
7.0	6.9	291	295	2,036	4.90	9,976	
6.9	6.7	291	300	2,010	5.55	11,156	
8.3	8.2	306	310	2,542	5.35	13,600	
9.5	9.3	323	330	3,069	5.15	15,805	
9.2	9.0	293	300	2,700	6.50	17,550	

# Field Crops: Acreage, production and value, Colorado, 1979-95

Year	Acreage		Yield per acre		Production	Value per unit	Total value		
	Planted	Harvested	Planted	Harvested					
Field Crops: Acreage, production and value, Colorado, 1979-95	Dry Beans <u>1/</u>								
	1,000 Acres	1,000 Acres	Pounds	Pounds	1,000 Cwt	Dollars Per Cwt	1,000 Dollars		
	1979 .....	175	165	950	1,010	1,667	26.60	44,342	
	1980 .....	220	215	1,060	1,080	2,322	28.70	66,641	
	1981 .....	230	225	1,340	1,370	3,083	14.80	45,628	
	1982 .....	190	185	1,120	1,150	2,128	11.70	24,898	
	1983 .....	155	150	1,080	1,120	1,680	18.40	30,912	
	1984 .....	195	190	1,230	1,260	2,394	16.70	39,980	
	1985 .....	210	205	1,330	1,360	2,788	17.20	47,954	
	1986 .....	191	185	1,450	1,500	2,775	15.20	42,180	
	1987 .....	185	180	1,450	1,490	2,682	14.60	39,157	
	1988 .....	160	155	1,600	1,650	2,558	31.20	79,810	
	1989 .....	195	185	1,590	1,680	3,108	30.40	94,483	
	1990 .....	245	225	1,740	1,900	4,275	15.90	67,973	
	1991 .....	190	180	1,750	1,850	3,330	13.70	45,621	
	1992 .....	164	159	1,590	1,640	2,608	19.00	49,552	
	1993 .....	205	185	1,270	1,410	2,609	27.00	70,443	
	1994 .....	205	195	1,530	1,610	3,140	16.60	52,124	
	1995 .....	190	165	1,350	1,550	2,558	16.30	41,695	
	Field Crops: Acreage, production and value, Colorado, 1979-95	Sugar Beets							
		1,000 Acres	1,000 Acres	Tons	Tons	1,000 Tons	Dollars Per Ton	1,000 Dollars	
		1979 .....	76.0	73.0	17.9	18.6	1,358	34.10	46,308
		1980 .....	94.0	91.0	18.4	19.0	1,729	47.50	82,128
		1981 .....	80.0	77.0	21.7	22.5	1,733	33.80	58,575
		1982 .....	50.0	46.0	18.4	20.0	920	35.00	32,200
		1983 .....	42.0	37.2	14.4	16.2	603	33.40	20,140
		1984 .....	48.3	44.2	20.0	21.8	964	22.40	21,594
		1985 .....	2.9	2.5	15.9	18.4	46	27.40	1,260
		1986 .....	37.8	37.2	23.5	23.9	889	32.90	29,248
		1987 .....	37.4	37.0	21.5	21.7	803	35.40	28,426
		1988 .....	39.1	38.6	22.5	22.8	880	42.10	37,048
		1989 .....	40.6	40.0	22.5	22.8	912	43.70	39,854
		1990 .....	40.8	40.0	23.1	23.6	944	39.80	37,571
		1991 .....	40.7	40.2	23.7	24.0	965	39.80	38,407
		1992 .....	40.2	39.9	23.7	23.9	954	39.50	37,683
		1993 .....	40.3	40.0	22.9	23.1	924	38.40	35,482
		1994 .....	44.3	43.2	21.4	21.9	946	35.70	33,772
1995 .....		42.8	41.1	16.7	17.4	715	2/	2/	
Field Crops: Acreage, production and value, Colorado, 1979-95		Rye							
		1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu	1,000 Dollars	
		1979 .....	20	3	3.0	20.0	60	2.35	141
		1980 .....	10	2	4.0	20.0	40	2.60	104
		1981 .....	15	3	4.0	19.5	59	3.05	180
		1982 .....	17	2	2.0	19.0	38	2.25	86
		1983 .....	12	2	3.0	19.0	38	2.05	78
		1984 .....	15	1	1.0	17.0	17	1.65	28
		1985 .....	13	2	3.5	22.0	44	1.95	86
		1986 .....	15	2	3.0	21.0	42	1.15	48
		1987 .....	18	3	4.0	24.0	72	1.25	90
		1988 .....	18	6	8.5	25.0	150	2.15	323
		1989 .....	25	4	3.0	20.0	80	1.65	132
		1990 .....	15	3	5.5	28.0	84	1.70	143
		1991 .....	15	3	5.0	26.0	78	1.90	148
		1992 .....	10	2	5.0	25.0	50	2.30	115
		1993 .....	11	1	2.5	25.0	25	2.61	65
		1994 .....	25	2	2.0	27.0	54	2.50	135
	1995 .....	15	2	4.0	30.0	60	2.50	150	

<sup>1/</sup> Yield, production, and value on clean basis. <sup>2/</sup> Not available.



# Field Crops: Acreage, production and value, Colorado, 1979-95

Year	Acreage harvested	Yield per acre	Production	Value per ton	Total value
<b>All Hay</b>					
	<b>1,000 Acres</b>	<b>Tons</b>	<b>1,000 Tons</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1979 .....	1,540	2.32	3,574	53.00	189,422
1980 .....	1,500	2.18	3,276	64.50	211,302
1981 .....	1,350	2.30	3,105	65.00	201,825
1982 .....	1,360	2.34	3,176	66.00	209,616
1983 .....	1,470	2.28	3,357	68.50	229,955
1984 .....	1,430	2.32	3,311	72.00	238,392
1985 .....	1,445	2.52	3,644	57.50	209,530
1986 .....	1,410	2.58	3,642	58.00	211,236
1987 .....	1,500	2.70	4,044	62.00	250,728
1988 .....	1,650	2.40	3,957	82.00	324,474
1989 .....	1,500	2.30	3,450	91.50	315,450
1990 .....	1,550	2.45	3,805	80.50	303,953
1991 .....	1,500	2.71	4,062	70.50	287,076
1992 .....	1,480	2.83	4,189	64.50	267,741
1993 .....	1,400	3.00	4,193	77.00	319,491
1994 .....	1,330	3.05	4,060	91.00	368,284
1995 .....	1,360	2.93	3,978	88.50	350,829
<b>Alfalfa Hay</b>					
	<b>1,000 Acres</b>	<b>Tons</b>	<b>1,000 Tons</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1979 .....	790	3.10	2,449	53.30	130,584
1980 .....	780	3.00	2,340	63.90	149,526
1981 .....	740	3.00	2,220	64.60	143,415
1982 .....	710	3.10	2,201	66.50	146,241
1983 .....	720	3.10	2,232	70.50	157,392
1984 .....	770	3.10	2,387	74.00	176,484
1985 .....	820	3.30	2,706	58.00	157,000
1986 .....	770	3.40	2,618	58.80	153,892
1987 .....	830	3.50	2,905	62.40	181,249
1988 .....	780	3.40	2,652	85.70	227,252
1989 .....	750	3.20	2,400	92.50	222,000
1990 .....	740	3.50	2,590	81.00	209,790
1991 .....	720	3.80	2,736	71.00	194,256
1992 .....	780	3.80	2,964	64.50	191,178
1993 .....	850	3.80	3,230	77.00	248,710
1994 .....	840	3.90	3,276	91.00	298,116
1995 .....	850	3.60	3,060	89.00	272,340
<b>All Other Hay <sup>1/</sup></b>					
	<b>1,000 Acres</b>	<b>Tons</b>	<b>1,000 Tons</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1979 .....	750	1.50	1,125	52.30	58,838
1980 .....	720	1.30	936	66.00	61,776
1981 .....	610	1.45	885	66.00	58,410
1982 .....	650	1.50	975	65.00	63,375
1983 .....	750	1.50	1,125	64.50	72,563
1984 .....	660	1.40	924	67.00	61,908
1985 .....	625	1.50	938	56.00	52,530
1986 .....	640	1.60	1,024	56.00	57,344
1987 .....	670	1.70	1,139	61.00	69,479
1988 .....	870	1.50	1,305	74.50	97,222
1989 .....	750	1.40	1,050	89.00	93,450
1990 .....	810	1.50	1,215	77.50	94,163
1991 .....	780	1.70	1,326	70.00	92,820
1992 .....	700	1.75	1,225	62.50	76,563
1993 .....	550	1.75	963	73.50	70,781
1994 .....	490	1.60	784	89.50	70,168
1995 .....	510	1.80	918	85.50	78,489

<sup>1/</sup> Includes wild, millet, sudan, clover & timothy, grain, and other miscellaneous tame hays.

**Field Crops: Acreage, production and value, Colorado, 1979-95 1/**

Year	Acreage		Yield per acre	Production	Value per cwt.	Total value
	Planted	Harvested				
1979 ..... 1980 ..... 1981 ..... 1982 ..... 1983 ..... 1984 ..... 1985 ..... 1986 ..... 1987 ..... 1988 ..... 1989 ..... 1990 ..... 1991 ..... 1992 ..... 1993 ..... 1994 ..... 1995 .....  1979 ..... 1980 ..... 1981 ..... 1982 ..... 1983 ..... 1984 ..... 1985 ..... 1986 ..... 1987 ..... 1988 ..... 1989 ..... 1990 ..... 1991 ..... 1992 ..... 1993 ..... 1994 ..... 1995 .....  1979 ..... 1980 ..... 1981 ..... 1982 ..... 1983 ..... 1984 ..... 1985 ..... 1986 ..... 1987 ..... 1988 ..... 1989 ..... 1990 ..... 1991 ..... 1992 ..... 1993 ..... 1994 ..... 1995 .....	All Sunflowers					
	1,000 Acres	1,000 Acres	Pounds	Pounds	Dollars	1,000 Dollars
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	63	60	971	58,250,000	9.60	5,585
	70	67	1,367	91,600,000	10.20	9,384
	85	77	1,156	89,000,000	13.20	11,717
	100	95	1,014	96,300,000	11.30	10,860
	115	110	899	98,840,000	12.80	12,612
	Sunflowers, Oil					
	1,000 Acres	1,000 Acres	Pounds	Pounds	Dollars	1,000 Dollars
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1/ Estimates began 1991.

# Field Crops: Acreage and production by cropping practice, Colorado, 1985-95

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
<b>All Wheat</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	245.5	67.5	16,578	3,276.5	37.5	122,724	3,522	139,302
1986 .....	229.0	58.0	13,335	2,726.0	30.5	83,095	2,955	96,430
1987 .....	242.0	57.5	13,963	2,313.0	36.0	83,417	2,555	97,380
1988 .....	205.0	59.5	12,150	2,147.0	31.5	67,390	2,352	79,540
1989 .....	188.7	54.0	10,196	2,081.3	25.0	51,904	2,270	62,100
1990 .....	181.5	61.0	11,040	2,408.5	31.5	75,910	2,590	86,950
1991 .....	147.0	61.5	9,048	2,189.0	29.5	64,952	2,336	74,000
1992 .....	172.0	65.0	11,181	2,225.0	28.5	62,938	2,397	74,119
1993 .....	173.0	59.5	10,296	2,410.0	36.0	86,694	2,583	96,990
1994 .....	169.5	63.5	10,803	2,422.5	28.5	68,931	2,592	79,734
1995 .....	189.5	60.5	11,475	2,548.5	37.0	93,785	2,738	105,260
<b>Winter Wheat</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	193.0	63.0	12,196	3,257.0	37.5	122,354	3,450	134,550
1986 .....	188.0	53.0	9,983	2,712.0	30.5	82,817	2,900	92,800
1987 .....	200.0	53.0	10,600	2,300.0	36.0	83,150	2,500	93,750
1988 .....	160.0	54.0	8,640	2,140.0	31.5	67,260	2,300	75,900
1989 .....	130.0	42.0	5,460	2,070.0	25.0	51,740	2,200	57,200
1990 .....	150.0	56.0	8,400	2,400.0	31.5	75,750	2,550	84,150
1991 .....	120.0	55.0	6,600	2,180.0	29.5	64,700	2,300	71,300
1992 .....	135.0	58.5	7,885	2,215.0	28.5	62,615	2,350	70,500
1993 .....	145.0	53.5	7,760	2,405.0	36.0	86,590	2,550	94,350
1994 .....	135.0	57.0	7,700	2,415.0	28.5	68,800	2,550	76,500
1995 .....	160.0	56.5	9,000	2,540.0	37.0	93,600	2,700	102,600
<b>Spring Wheat</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	52.5	83.5	4,382	19.5	19.0	370	72	4,752
1986 .....	41.0	82.0	3,352	14.0	20.0	278	55	3,630
1987 .....	42.0	80.0	3,363	13.0	20.5	267	55	3,630
1988 .....	45.0	78.0	3,510	7.0	18.5	130	52	3,640
1989 .....	58.7	80.5	4,736	11.3	14.5	164	70	4,900
1990 .....	31.5	84.0	2,640	8.5	19.0	160	40	2,800
1991 .....	27.0	90.5	2,448	9.0	28.0	252	36	2,700
1992 .....	37.0	89.0	3,296	10.0	32.5	323	47	3,619
1993 .....	28.0	90.5	2,536	5.0	21.0	104	33	2,640
1994 .....	34.5	90.0	3,103	7.5	17.5	131	42	3,234
1995 .....	29.5	84.0	2,475	8.5	22.0	185	38	2,660
<b>Barley</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	184.0	87.5	16,144	156.0	36.0	5,616	340	21,760
1986 .....	175.0	88.5	15,485	175.0	35.5	6,215	350	21,700
1987 .....	129.0	81.5	10,531	91.0	39.0	3,549	220	14,080
1988 .....	111.0	87.0	9,680	64.0	32.0	2,045	175	11,725
1989 .....	117.0	92.5	10,827	43.0	31.0	1,333	160	12,160
1990 .....	126.0	90.0	11,350	24.0	27.0	650	150	12,000
1991 .....	112.0	88.5	9,890	18.0	28.5	510	130	10,400
1992 .....	103.0	89.0	9,160	17.0	33.0	560	120	9,720
1993 .....	80.0	91.5	7,325	10.0	32.5	325	90	7,650
1994 .....	73.0	99.0	7,210	10.0	26.0	260	83	7,470
1995 .....	86.5	110.5	9,549	13.5	33.5	451	100	10,000



# Field Crops: Acreage and production by cropping practice, Colorado, 1985-95

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
<b>Corn for Grain</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	721	142.5	102,691	24	36.0	864	745	103,555
1986 .....	682	149.0	101,774	28	42.0	1,176	710	102,950
1987 .....	670	158.0	105,950	20	50.0	1,000	690	106,950
1988 .....	778	163.0	126,793	22	55.0	1,207	800	128,000
1989 .....	902	148.0	133,310	28	55.0	1,540	930	134,850
1990 .....	804	158.0	127,150	26	57.5	1,500	830	128,650
1991 .....	820	159.0	130,390	50	54.5	2,720	870	133,110
1992 .....	800	156.5	125,000	80	65.5	5,240	880	130,240
1993 .....	800	128.0	102,220	90	51.0	4,580	890	106,800
1994 .....	790	163.5	129,300	100	42.0	4,200	890	133,500
1995 .....	730	121.5	88,680	100	34.5	3,450	830	92,130
<b>Sorghum for Grain</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	66	72.0	4,752	254	25.5	6,448	320	11,200
1986 .....	65	85.0	5,534	235	26.0	6,166	300	11,700
1987 .....	50	82.5	4,125	160	30.5	4,905	210	9,030
1988 .....	55	77.0	4,235	125	32.5	4,045	180	8,280
1989 .....	75	60.0	4,500	250	27.5	6,875	325	11,375
1990 .....	64	76.0	4,850	156	35.0	5,490	220	10,340
1991 .....	65	60.0	3,900	205	33.5	6,900	270	10,800
1992 .....	45	50.5	2,272	135	32.5	4,388	180	6,660
1993 .....	43	64.5	2,780	127	34.5	4,360	170	7,140
1994 .....	35	74.0	2,582	135	34.0	4,558	170	7,140
1995 .....	32	53.5	1,704	133	22.0	2,916	165	4,620
<b>Dry Beans 1/</b>								
	1,000 Acres	Pounds	1,000 Cwt	1,000 Acres	Pounds	1,000 Cwt	1,000 Acres	1,000 Cwt
1985 .....	131.0	1,930	2,528	74.0	350	260	205	2,788
1986 .....	124.0	2,050	2,543	61.0	380	232	185	2,775
1987 .....	131.0	1,870	2,450	49.0	470	232	180	2,682
1988 .....	124.0	1,950	2,418	31.0	450	140	155	2,558
1989 .....	150.0	2,000	3,003	35.0	300	105	185	3,108
1990 .....	190.0	2,190	4,155	35.0	340	120	225	4,275
1991 .....	148.0	2,150	3,188	32.0	500	142	180	3,330
1992 .....	121.0	2,000	2,414	38.0	510	194	159	2,608
1993 .....	142.5	1,730	2,471	42.5	320	138	185	2,609
1994 .....	155.0	1,930	2,995	40.0	360	145	195	3,140
1995 .....	135.0	1,830	2,465	30.0	310	93	165	2,558
<b>Oats</b>								
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1985 .....	31.0	64.5	2,003	24.0	38.0	912	55.0	2,915
1986 .....	23.0	68.5	1,572	17.0	37.0	628	40.0	2,200
1987 .....	20.0	65.5	1,310	30.0	46.5	1,390	50.0	2,700
1988 .....	26.0	68.0	1,774	34.0	36.0	1,226	60.0	3,000
1989 .....	33.0	75.0	2,475	22.0	25.0	550	55.0	3,025
1990 .....	27.0	64.5	1,742	18.0	28.0	508	45.0	2,250
1991 .....	17.0	76.5	1,298	13.0	38.5	502	30.0	1,800
1992 .....	16.0	73.0	1,168	10.0	39.0	392	26.0	1,560
1993 .....	14.0	76.5	1,073	9.0	39.0	353	23.0	1,426
1994 .....	15.0	79.5	1,190	9.0	28.0	250	24.0	1,440
1995 .....	20.0	81.5	1,630	13.0	32.0	416	33.0	2,046

1/ Yield and production, clean basis.

# Field Crops: Acreage and production by cropping practice, Colorado, 1980-95

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
All Hay								
	1,000 Acres	Tons	1,000 Tons	1,000 Acres	Tons	1,000 Tons	1,000 Acres	1,000 Tons
1980 .....	1,193	2.45	2,904	307	1.20	372	1,500	3,276
1981 .....	1,081	2.55	2,780	269	1.20	325	1,350	3,105
1982 .....	1,070	2.65	2,824	290	1.20	352	1,360	3,176
1983 .....	1,100	2.65	2,900	370	1.25	457	1,470	3,357
1984 .....	1,097	2.65	2,917	333	1.20	394	1,430	3,311
1985 .....	1,136	2.85	3,255	309	1.25	389	1,445	3,644
1986 .....	1,084	3.00	3,229	326	1.25	413	1,410	3,642
1987 .....	1,175	3.10	3,637	325	1.25	407	1,500	4,044
1988 .....	1,286	2.75	3,526	364	1.20	431	1,650	3,957
1989 .....	1,155	2.65	3,060	345	1.15	390	1,500	3,450
1990 .....	1,200	2.80	3,365	350	1.25	440	1,550	3,805
1991 .....	1,170	3.05	3,557	330	1.55	505	1,500	4,062
1992 .....	1,189	3.15	3,737	291	1.55	452	1,480	4,189
1993 .....	1,160	3.30	3,829	240	1.50	364	1,400	4,193
1994 .....	1,121	3.35	3,777	209	1.35	283	1,330	4,060
1995 .....	1,144	3.20	3,678	216	1.40	300	1,360	3,978
Alfalfa Hay								
1980 .....	683	3.25	2,210	97	1.35	130	780	2,340
1981 .....	654	3.25	2,110	86	1.20	110	740	2,220
1982 .....	625	3.35	2,099	85	1.20	102	710	2,201
1983 .....	630	3.35	2,110	90	1.35	122	720	2,232
1984 .....	665	3.40	2,257	105	1.25	130	770	2,387
1985 .....	707	3.60	2,558	113	1.30	148	820	2,706
1986 .....	660	3.75	2,475	110	1.30	143	770	2,618
1987 .....	700	3.90	2,740	130	1.25	165	830	2,905
1988 .....	670	3.75	2,526	110	1.15	126	780	2,652
1989 .....	650	3.50	2,290	100	1.10	110	750	2,400
1990 .....	650	3.80	2,485	90	1.15	105	740	2,590
1991 .....	635	4.10	2,601	85	1.60	135	720	2,736
1992 .....	694	4.05	2,817	86	1.70	147	780	2,964
1993 .....	765	4.05	3,094	85	1.60	136	850	3,230
1994 .....	756	4.15	3,153	84	1.45	123	840	3,276
1995 .....	774	3.80	2,940	76	1.60	120	850	3,060
All Other Hay <sup>1/</sup>								
1980 .....	510	1.35	694	210	1.15	242	720	936
1981 .....	427	1.55	670	183	1.15	215	610	885
1982 .....	445	1.65	725	205	1.20	250	650	975
1983 .....	470	1.70	790	280	1.20	335	750	1,125
1984 .....	432	1.55	660	228	1.15	264	660	924
1985 .....	429	1.60	697	196	1.25	241	625	938
1986 .....	424	1.80	754	216	1.25	270	640	1,024
1987 .....	475	1.85	897	195	1.25	242	670	1,139
1988 .....	616	1.60	1,000	254	1.20	305	870	1,305
1989 .....	505	1.50	770	245	1.15	280	750	1,050
1990 .....	550	1.60	880	260	1.30	335	810	1,215
1991 .....	535	1.80	956	245	1.50	370	780	1,326
1992 .....	495	1.85	920	205	1.50	305	700	1,225
1993 .....	395	1.85	735	155	1.45	228	550	963
1994 .....	365	1.70	624	125	1.30	160	490	784
1995 .....	370	2.00	738	140	1.30	180	510	918

<sup>1/</sup> Includes wild, millet, sudan, clover & timothy, grain and other miscellaneous tame hays.

## 1995 CROP REVIEW

The combined value of production for small grain, hay, and late season row crops (excluding sugar beets) produced in 1995 totaled \$1,450.2 million compared with the comparable value of \$1,221.1 million for the 1994 crops. Colorado producers had a larger output in 1995 than they did in 1994 for winter wheat, corn silage, barley, oats, rye, and all sunflowers. Production from all other major crops was lower than the previous year.

The 105.3 million bushels of all wheat produced in 1995 was valued at \$483.4 million, making it the most important crop in the state in terms of value. The value increased by 75 percent over 1994. Winter wheat production, at 102.6 million bushels on 2.7 million acres harvested, was 34 percent higher than the previous year. This was the largest winter wheat production and average yield since 1985 when 134.6 million bushels were produced with an average yield of 39.0 bushels per acre. The 1995 average of 38.0 bushels per acre was 8 bushels per acre above the 1994 average. Spring wheat production decreased 18 percent from 1994 to 2.66 million bushels. There was a reduction of 4,000 harvested acres (10 percent) and the average yield declined 7 bushels per acre from last year.

Corn for grain was the second most important crop in the state in terms of the value of production. Corn for grain contributed \$359.4 million or 24.9 percent of the total value of all field crops. The 1995 crop of 92.1 million bushels was 31 percent less than the 133.5 million bushels produced in 1994 as a result of a much lower yield per acre and 7 percent, 60,000 acres, less harvested acres. This was the lowest production figure since 1983 and the smallest yield per acre since 1978. With below average temperatures, crop progress lagged behind average and freezing temperatures in late September cut the growing season short in many corn growing areas of the state. The average yield of 111 bushels per acre was 39 bushels less than the 1994 average. Corn silage production was up 3 percent from 1994 to 2.1 million tons with an increase in acreage harvested. The average yield of 20.0 tons per acre declined by 1.0 ton per acre from last year.

All hay dropped from the leading crop to the state's third leading crop in terms of the value of production by contributing \$350.8 million. The 1995 crop of 3.98 million tons was 2 percent below the 4.06 million tons produced in 1994. Lower alfalfa yields offset the small increase in acres harvested resulting in lower production. The harvested acreage of all other hay was up 4 percent, and with higher yields, production increased 17 percent. All hay prices averaged \$2.50 per ton lower than 1994.

The value of production of all potatoes totaled \$149.9 million in 1995, up 40 percent from the previous year. Higher prices more than offset the 8 percent decrease in all potato production. Fall potato production was down 8 percent to 23.81 million cwt as growers harvested more acres but the yield declined 40 cwt per acre. At 310 cwt per acre, this was the lowest yield since 1983. Summer potato production, at 2.70 million cwt, was down 12 percent. Yields for summer potatoes decreased 30 cwt from last year to 300 cwt per acre.

Dry bean production decreased 19 percent from a year earlier to 2.56 million cwt and prices declined 2 percent resulting in a 20 percent decrease in total value to \$41.70 million in 1995. While no value has yet been determined for the 1995 crop of sugar beets, the 715 thousand tons of beets produced was down 24 percent from a year earlier. This was the lowest production since 1985 when only 2,500 acres were harvested. At 17.4 tons per acre, the average yield was the lowest since 1983.

Barley production increase 34 percent from 1994 to 10.0 million bushels in 1995 with an increase in harvested acres and yield. The 1995 crop value of \$30.00 million was up from \$19.72 million for the 1994 crop. Sorghum for grain production decreased 35 percent from 1994 to 4.62 million bushels. Harvested acres declined slightly and with yields down dramatically higher prices pulled total value up to \$14.88 million, down 3 percent from 1994. Oats production for 1995 was 42 percent above 1994 and the increase in price pushed the total value to \$3.99 million, 54 percent higher than last year.

The 1995 output of sunflowers was valued at \$12.61 million compared with \$10.86 million for the 1994 crop. Sunflower production increased 3 percent from 1994 to 98.8 million pounds in 1995. Of this total production, 50.8 million pounds was from oil varieties and 48.0 million pounds was from non-oil varieties. Growers harvested 62,000 acres of oil varieties, a decrease of 7,000 acres from 1994. The acreage of non-oil varieties increased 22,000 acres to 48,000 acres. This was the largest non-oil harvested acreage since the estimate started in 1991. Per acre yields declined for each type.

Winter wheat seedings for the 1996 crop, at 3.0 million acres, were up 3 percent from the 2.9 million acres seeded for the 1995 crop. Soil moisture conditions were poor in the southwest and the southeast and the crop had difficulty germinating. Continued dry conditions into May of 1996 has resulted in the highest number of winter wheat acres abandoned since 1983, with most of the losses occurring in the southeastern counties.



## 1995 COLORADO WEATHER SUMMARY IN BRIEF

(Source: Colorado Climate Center, Colorado State University)

**January** - A series of Pacific storm systems weakened as they reached Colorado. Modest doses of snow added favorably to the mountain snowpack, but a large area just east of the Continental Divide remained very dry. An unusual January rainstorm soaked parts of eastern Colorado. Overall, temperatures averaged much above average statewide while precipitation totals ranged from much below to much above average.

**February** - For most of the month, weather was extremely mild except for a potent onslaught of snow and wind February 8-14 which buried the central mountains under 3 to 7 feet of snow. The week of cold weather associated with the storm kept February from being the warmest on record as temperatures during the rest of the month averaged well above average. Precipitation totals ended up above average for most mountain areas but drier than average over much of southern Colorado.

**March** - Heavy mountain snows early, some sub-zero temperatures, howling duststorms and record breaking warm temperatures, a nasty blizzard on the Plains, and feet of foothills snow late in the month were all part of the usual March weather picture. Overall, the month ended warmer than average over most of the state and wetter than average except across the northern part of the state.

**April** - The month's weather was divided nearly into two opposite halves. The first half of the month was predominantly sunny, dry, warm and occasionally windy except for a brief but potent spring blizzard April 9-10. The last half of the month brought persistent cloudy, cold weather with frequent rain and snow. Overall, the month ended up cooler than average statewide with most areas receiving more precipitation than normal.

**May** - Last month's ending weather pattern continued into May with widespread clouds, frequent fog, rain almost every day, mountain snows and much below average temperatures. It will be remembered as one of the wettest on record for many parts of the state. Temperatures averaged well below average for most of the month, making it one of the coldest May's this century.

**June** - For the third month in a row, conditions were cloudier, cooler and wetter than usual. Strong thunderstorms with local downpours, some damaging hail and a few tornadoes were also numerous. A few hot, dry summer days were accompanied by rapidly melting snowpack causing many rivers and streams to run near flood stage.

**July** - The seemingly endless cold, damp spring finally loosened its grip, but not before snow and cold rain chilled many Fourth of July activities. There were two separate week-long statewide heat waves during the month. Thunderstorms were common in early and mid-July, but were sparse later in the month. Overall, July was cooler than average statewide but drier than average except in west central and extreme eastern areas.

**August** - Most areas of the state ended up drier than average as only infrequent storms occurred during August. Afternoon thunderstorms were a daily routine, mostly in or near the mountains. Temperatures were above average nearly every day of the month and climbed above 100 degrees on several occasions west of the mountains. In eastern areas, temperatures reached 90 degrees or more on most days of the month.

**September** - The month's weather included intense summer heat, lively thunderstorms, cold drenching rains and (for parts of the state) heavy snow. An early snowstorm on September 20-21 and a hard killing frost on the 22nd brought an abrupt end to the growing season in many areas. After a slow start from the cool, wet spring many crops had not reached full maturity resulting in poor yields and quality.

**October** - Precipitation totals for the month were much below average statewide except for portions of the Northern and Central Mountains and the northeast corner. Very warm conditions at mid-month nearly compensated for cooler than average weather early and late in the month as most of the state ended up near or slightly below average for the month.

**November** - Temperatures averaged much above average for most of the month even though more clouds, stronger winds and shortening daylength signaled winter's approach. Snow accumulated nicely in the northern and central mountains, but most of southern Colorado remained very dry. A few cold days at the beginning of the month and on the 10-11th and 26-27th were all that kept November from being one of the warmest on record.

**December** - Ten weather disturbances affected the state during the month, but none brought any widespread precipitation or cloudiness. Temperatures remained above average for most days. Precipitation was much below average. Areas east of the mountains were especially dry. Significant snowfall was infrequent. A big storm on the 31st closed out the year with heavy snow in the northern and central mountains.



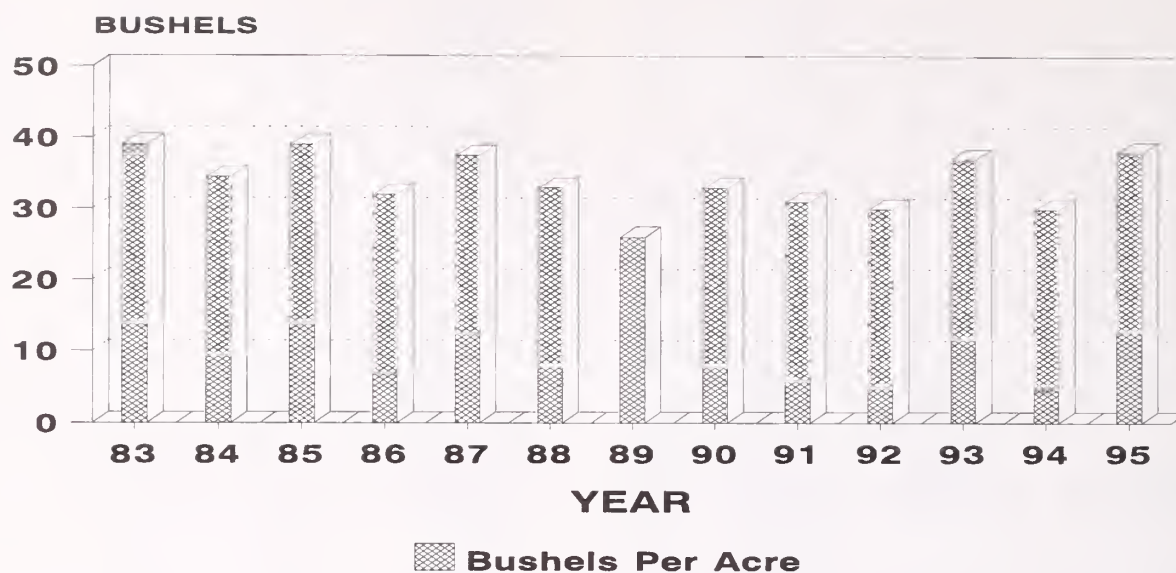
# Field Crops: Acreage, production and value, Colorado, 1994-95

Year and Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
1994	Acres	Acres	Unit	Units		Dollars	1,000 Dollars
All wheat .....	2,945,000	2,592,000	30.8	79,734,000	Bu	3.48	276,828
Winter wheat .....	2,900,000	2,550,000	30.0	76,500,000	Bu	3.48	266,220
Spring wheat .....	45,000	42,000	77.0	3,234,000	Bu	3.28	10,608
Corn, all purposes .....	995,000	---	---	---	---	---	362,544
Corn for grain .....	---	890,000	150.0	133,500,000	Bu	2.38	317,730
Corn for silage .....	---	97,000	21.0	2,037,000	Tons	22.00	44,814
Sorghum, all purposes .....	200,000	---	---	---	---	---	20,680
Sorghum for grain .....	---	170,000	42.0	7,140,000	Bu	2.14	15,280
Sorghum for silage .....	---	18,000	15.0	270,000	Tons	20.00	5,400
Barley .....	90,000	83,000	90.0	7,470,000	Bu	2.64	19,721
Oats .....	75,000	24,000	60.0	1,440,000	Bu	1.80	2,592
Rye .....	25,000	2,000	27.0	54,000	Bu	2.50	135
Dry Beans <u>1/</u> .....	205,000	195,000	16.10	3,140,000	Cwt	16.60	52,124
Sugar beets .....	44,300	43,200	21.9	946,000	Tons	35.70	33,772
Sunflowers .....	100,000	95,000	1,014	96,300,000	Lbs	11.30 <u>2/</u>	10,860
Oil varieties .....	72,000	69,000	1,000	69,000,000	Lbs	10.20 <u>2/</u>	7,038
Non-Oil varieties .....	28,000	26,000	1,050	27,300,000	Lbs	14.00 <u>2/</u>	3,822
All hay .....	---	1,330,000	3.05	4,060,000	Tons	91.00	368,284
Alfalfa hay .....	---	840,000	3.90	3,276,000	Tons	91.00	298,116
All other hay .....	---	490,000	1.60	784,000	Tons	89.50	70,168
All potatoes .....	83,500	83,000	348	28,864,000	Cwt	3.75	107,377
Summer potatoes .....	9,500	9,300	330	3,069,000	Cwt	5.15	15,805
Fall potatoes .....	74,000	73,700	350	25,795,000	Cwt	3.55	91,572
<b>Total field crops .....</b>	---	5,622,200	---	---	---	---	1,254,917
1995	Acres	Acres	Unit	Units		Dollars	1,000 Dollars
All wheat .....	2,940,000	2,738,000	38.4	105,260,000	Bu	4.55	483,398
Winter wheat .....	2,900,000	2,700,000	38.0	102,600,000	Bu	4.60	471,960
Spring wheat .....	40,000	38,000	70.0	2,660,000	Bu	4.30	11,438
Corn, all purposes .....	950,000	---	---	---	---	---	359,442
Corn for grain .....	---	830,000	111.0	92,130,000	Bu	3.40	313,242
Corn for silage .....	---	105,000	20.0	2,100,000	Tons	22.00	46,200
Sorghum, all purposes .....	200,000	---	---	---	---	---	18,256
Sorghum for grain .....	---	165,000	28.0	4,620,000	Bu	3.22	14,876
Sorghum for silage .....	---	13,000	13.0	169,000	Tons	20.00	3,380
Barley .....	110,000	100,000	100.0	10,000,000	Bu	3.00	30,000
Oats .....	95,000	33,000	62.0	2,046,000	Bu	1.95	3,990
Rye .....	15,000	2,000	30.0	60,000	Bu	2.50	150
Dry Beans <u>1/</u> .....	190,000	165,000	15.50	2,558,000	Cwt	16.30	41,695
Sugar beets .....	42,800	41,100	17.4	715,000	Tons	<u>3/</u>	<u>3/</u>
Sunflowers .....	115,000	110,000	899	98,840,000	Lbs	12.80 <u>2/</u>	12,612
Oil varieties .....	65,000	62,000	820	50,840,000	Lbs	11.40 <u>2/</u>	5,796
Non-Oil varieties .....	50,000	48,000	1,000	48,000,000	Lbs	14.20 <u>2/</u>	6,816
All hay .....	---	1,360,000	2.93	3,978,000	Tons	88.50	350,829
Alfalfa hay .....	---	850,000	3.60	3,060,000	Tons	89.00	272,340
All other hay .....	---	510,000	1.80	918,000	Tons	85.50	78,489
All potatoes .....	86,200	85,800	309	26,508,000	Cwt	5.65	149,684
Summer potatoes .....	9,200	9,000	300	2,700,000	Cwt	6.50	17,550
Fall potatoes .....	77,000	76,800	310	23,808,000	Cwt	5.55	132,134
<b>Total field crops .....</b>	---	5,747,900	---	---	---	---	1,450,236 <u>4/</u>

1/ Yield, production, price, and value on clean basis. 2/ Dollars per hundredweight

3/ Not available. 4/ Total excluding sugar beets.

# WINTER WHEAT AVERAGE YIELD 1983-95



Winter Wheat: Acreage and production by county and district, Colorado, 1994

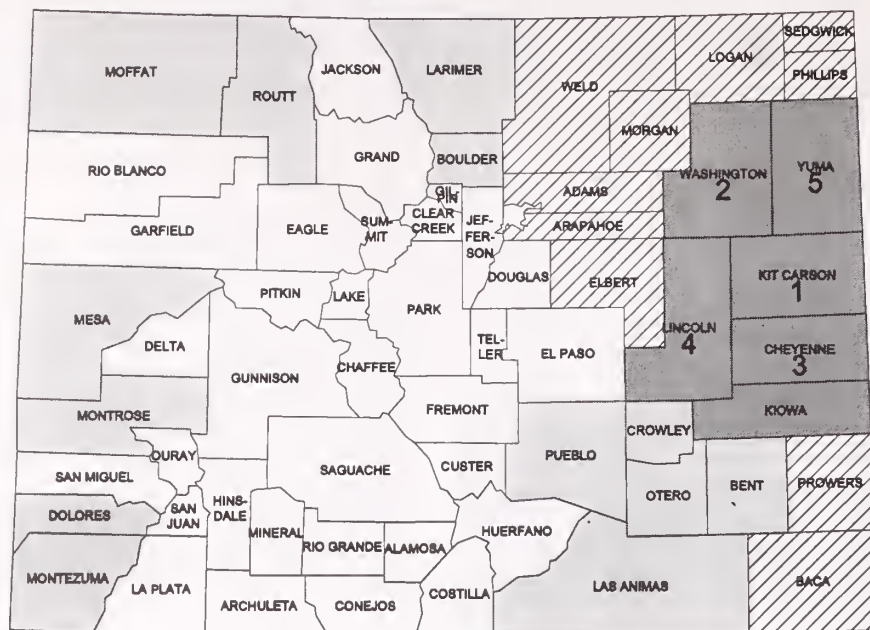
County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	20,000	...	...	...	17,000	21.0	358,000	17,000	21.0	358,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	2,000	...	...	...	1,800	21.0	38,000	1,800	21.0	38,000
Routt .....	7,000	...	...	...	6,200	25.0	154,000	6,200	25.0	154,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	29,000	...	...	...	25,000	22.0	550,000	25,000	22.0	550,000
Boulder .....	4,300	500	68.0	34,000	3,500	17.0	60,000	4,000	23.5	94,000
Jefferson ....	700	...	...	...	600	20.0	12,000	600	20.0	12,000
Larimer .....	12,000	1,800	70.5	127,000	8,600	23.5	200,000	10,400	31.5	327,000
Logan .....	165,000	3,500	48.5	170,000	141,500	25.0	3,540,000	145,000	25.5	3,710,000
Morgan .....	78,000	5,800	70.0	405,000	64,200	25.0	1,612,000	70,000	29.0	2,017,000
Sedgwick ....	95,000	1,400	64.5	90,000	83,600	29.0	2,445,000	85,000	30.0	2,535,000
Weld .....	180,000	13,000	59.5	774,000	142,000	22.0	3,101,000	155,000	25.0	3,875,000
Northeast	535,000	26,000	61.5	1,600,000	444,000	24.5	10,970,000	470,000	26.5	12,570,000

**Winter Wheat: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	185,000	2,000	52.0	104,000	168,000	21.0	3,551,000	170,000	21.5	3,655,000
Arapahoe ....	95,300	...	...	...	87,000	22.0	1,930,000	87,000	22.0	1,930,000
Cheyenne ....	210,000	5,500	53.5	294,000	169,500	37.0	6,266,000	175,000	37.5	6,560,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	3,900	...	...	...	3,500	21.5	75,000	3,500	21.5	75,000
Elbert .....	41,000	...	...	...	37,000	27.0	1,005,000	37,000	27.0	1,005,000
El Paso .....	2,800	...	...	...	2,500	24.0	60,000	2,500	24.0	60,000
Kiowa .....	220,000	500	36.0	18,000	194,500	27.0	5,257,000	195,000	27.0	5,275,000
Kit Carson ...	350,000	31,000	58.5	1,810,000	274,000	37.5	10,290,000	305,000	39.5	12,100,000
Lincoln .....	175,000	1,000	51.0	51,000	154,000	31.0	4,744,000	155,000	31.0	4,795,000
Phillips .....	132,000	2,000	64.0	128,000	118,000	26.5	3,132,000	120,000	27.0	3,260,000
Washington ..	325,000	3,000	53.5	160,000	292,000	29.0	8,540,000	295,000	29.5	8,700,000
Yuma .....	160,000	10,000	54.5	545,000	135,000	31.5	4,240,000	145,000	33.0	4,785,000
<b>East Central</b>	<b>1,900,000</b>	<b>55,000</b>	<b>56.5</b>	<b>3,110,000</b>	<b>1,635,000</b>	<b>30.0</b>	<b>49,090,000</b>	<b>1,690,000</b>	<b>31.0</b>	<b>52,200,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	500	500	60.0	30,000	...	...	...	500	60.0	30,000
Dolores .....	26,000	...	...	...	23,000	17.5	398,000	23,000	17.5	398,000
Garfield .....	2,200	...	...	...	1,600	17.0	27,000	1,600	17.0	27,000
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	4,400	400	67.5	27,000	3,100	18.0	56,000	3,500	23.5	83,000
Mesa .....	1,500	1,100	97.5	107,000	300	20.0	6,000	1,400	80.5	113,000
Montezuma ..	9,200	500	82.0	41,000	7,500	19.0	144,000	8,000	23.0	185,000
Montrose ....	1,600	1,500	90.0	135,000	...	...	...	1,500	90.0	135,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	600	...	...	...	500	18.0	9,000	500	18.0	9,000
<b>Southwest</b>	<b>46,000</b>	<b>4,000</b>	<b>85.0</b>	<b>340,000</b>	<b>36,000</b>	<b>18.0</b>	<b>640,000</b>	<b>40,000</b>	<b>24.5</b>	<b>980,000</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache ....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Baca .....	220,000	25,000	51.5	1,288,000	157,000	26.0	4,112,000	182,000	29.5	5,400,000
Bent .....	9,500	5,000	53.0	265,000	3,000	36.5	110,000	8,000	47.0	375,000
Crowley .....	7,000	500	38.0	19,000	5,500	30.0	166,000	6,000	31.0	185,000
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	4,400	500	50.0	25,000	3,500	18.5	65,000	4,000	22.5	90,000
Otero .....	4,500	4,000	77.5	310,000	...	...	...	4,000	77.5	310,000
Prowers .....	138,000	13,500	44.5	603,000	101,500	30.0	3,037,000	115,000	31.5	3,640,000
Pueblo .....	6,600	1,500	93.5	140,000	4,500	13.5	60,000	6,000	33.5	200,000
<b>Southeast</b>	<b>390,000</b>	<b>50,000</b>	<b>53.0</b>	<b>2,650,000</b>	<b>275,000</b>	<b>27.5</b>	<b>7,550,000</b>	<b>325,000</b>	<b>31.5</b>	<b>10,200,000</b>
<b>State Total</b>	<b>2,900,000</b>	<b>135,000</b>	<b>57.0</b>	<b>7,700,000</b>	<b>2,415,000</b>	<b>28.5</b>	<b>68,800,000</b>	<b>2,550,000</b>	<b>30.0</b>	<b>76,500,000</b>



# **Winter Wheat: Production by County, Colorado, 1995** with Ranking of First Five Counties



**BUSHEL**



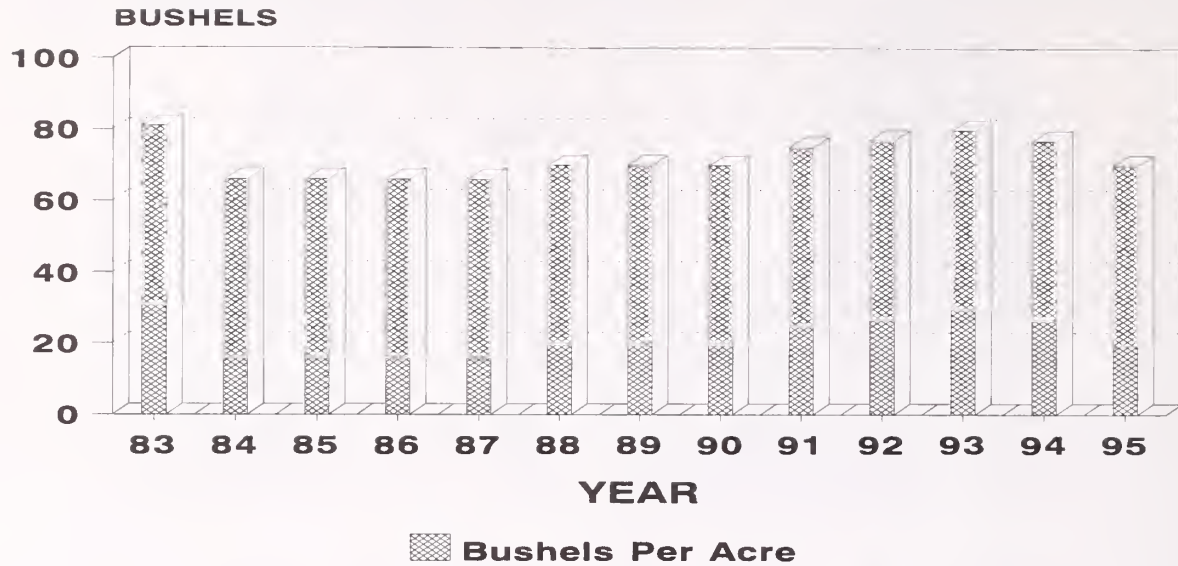
## **Winter Wheat: Acreage and production by county and district, Colorado, 1995**

County and District	Acreage planted Acres	Irrigated			Non-Irrigated			Total		
		Acreage harvested Acres	Yield per acre Bu.	Pro-duction Bu.	Acreage harvested Acres	Yield per acre Bu.	Pro-duction Bu.	Acreage harvested Acres	Yield per acre Bu.	Pro-duction Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison ....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	20,700	...	...	...	20,000	30.0	595,000	20,000	30.0	595,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	2,100	...	...	...	2,000	30.0	60,000	2,000	30.0	60,000
Routt .....	8,200	...	...	...	8,000	30.5	245,000	8,000	30.5	245,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	31,000	...	...	...	30,000	30.0	900,000	30,000	30.0	900,000
Boulder .....	4,500	1,000	75.0	75,000	3,500	33.5	117,000	4,500	42.5	192,000
Jefferson ....	500	...	...	...	500	26.0	13,000	500	26.0	13,000
Larimer .....	14,000	2,000	70.0	140,000	10,000	25.0	250,000	12,000	32.5	390,000
Logan .....	167,000	4,000	51.5	205,000	148,000	35.0	5,180,000	152,000	35.5	5,385,000
Morgan .....	91,000	10,000	73.0	730,000	68,000	39.5	2,680,000	78,000	43.5	3,410,000
Sedgwick ....	88,000	2,000	50.0	100,000	81,000	42.5	3,435,000	83,000	42.5	3,535,000
Weld .....	190,000	13,000	61.5	800,000	157,000	33.0	5,175,000	170,000	35.0	5,975,000
Northeast	555,000	32,000	64.0	2,050,000	468,000	36.0	16,850,000	500,000	38.0	18,900,000

**Winter Wheat: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	185,000	3,500	54.5	190,000	166,500	34.5	5,740,000	170,000	35.0	5,930,000
Arapahoe ....	105,000	...	...	...	100,000	31.0	3,095,000	100,000	31.0	3,095,000
Cheyenne ....	195,000	6,000	49.0	295,000	174,000	38.0	6,645,000	180,000	38.5	6,940,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	3,500	...	...	...	3,500	25.5	90,000	3,500	25.5	90,000
Elbert .....	36,500	...	...	...	34,500	43.0	1,475,000	34,500	43.0	1,475,000
El Paso .....	3,000	...	...	...	3,000	26.5	80,000	3,000	26.5	80,000
Kiowa .....	235,000	2,500	52.0	130,000	212,500	30.0	6,420,000	215,000	30.5	6,550,000
Kit Carson ...	340,000	37,000	57.0	2,100,000	288,000	47.5	13,695,000	325,000	48.5	15,795,000
Lincoln .....	167,000	1,500	60.0	90,000	158,500	42.5	6,730,000	160,000	42.5	6,820,000
Phillips .....	130,000	2,000	60.0	120,000	117,000	41.5	4,860,000	119,000	42.0	4,980,000
Washington ..	315,000	4,500	55.5	250,000	300,500	40.5	12,160,000	305,000	40.5	12,410,000
Yuma .....	160,000	13,000	59.5	775,000	142,000	42.5	6,010,000	155,000	44.0	6,785,000
<b>East Central</b>	<b>1,875,000</b>	<b>70,000</b>	<b>56.5</b>	<b>3,950,000</b>	<b>1,700,000</b>	<b>39.5</b>	<b>67,000,000</b>	<b>1,770,000</b>	<b>40.0</b>	<b>70,950,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	500	500	100.0	50,000	...	...	...	500	100.0	50,000
Dolores .....	23,000	400	70.0	28,000	21,100	27.5	580,000	21,500	28.5	608,000
Garfield .....	1,700	...	...	...	1,600	25.0	40,000	1,600	25.0	40,000
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	3,800	200	55.0	11,000	3,500	23.0	80,000	3,700	24.5	91,000
Mesa .....	2,000	2,000	100.0	200,000	...	...	...	2,000	100.0	200,000
Montezuma ..	7,200	700	80.0	56,000	6,300	29.5	185,000	7,000	34.5	241,000
Montrose ....	1,200	1,200	112.5	135,000	...	...	...	1,200	112.5	135,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	2,600	...	...	...	2,500	26.0	65,000	2,500	26.0	65,000
<b>Southwest</b>	<b>42,000</b>	<b>5,000</b>	<b>96.0</b>	<b>480,000</b>	<b>35,000</b>	<b>27.0</b>	<b>950,000</b>	<b>40,000</b>	<b>36.0</b>	<b>1,430,000</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache ....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Baca .....	217,000	28,500	39.5	1,125,000	166,500	24.0	3,990,000	195,000	26.0	5,115,000
Bent .....	12,000	3,500	47.0	165,000	6,000	27.5	165,000	9,500	34.5	330,000
Crowley .....	5,700	...	...	...	5,500	37.5	205,000	5,500	37.5	205,000
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	4,100	...	...	...	4,000	25.0	100,000	4,000	25.0	100,000
Otero .....	5,200	5,000	70.0	350,000	...	...	...	5,000	70.0	350,000
Prowers .....	146,000	15,000	52.5	790,000	120,000	28.0	3,335,000	135,000	30.5	4,125,000
Pueblo .....	7,000	1,000	90.0	90,000	5,000	21.0	105,000	6,000	32.5	195,000
<b>Southeast</b>	<b>397,000</b>	<b>53,000</b>	<b>47.5</b>	<b>2,520,000</b>	<b>307,000</b>	<b>25.5</b>	<b>7,900,000</b>	<b>360,000</b>	<b>29.0</b>	<b>10,420,000</b>
<b>State Total</b>	<b>2,900,000</b>	<b>160,000</b>	<b>56.5</b>	<b>9,000,000</b>	<b>2,540,000</b>	<b>37.0</b>	<b>93,600,000</b>	<b>2,700,000</b>	<b>38.0</b>	<b>102,600,000</b>

# SPRING WHEAT AVERAGE YIELD 1983-95



**Spring Wheat: Acreage and production by county and district, Colorado, 1994**

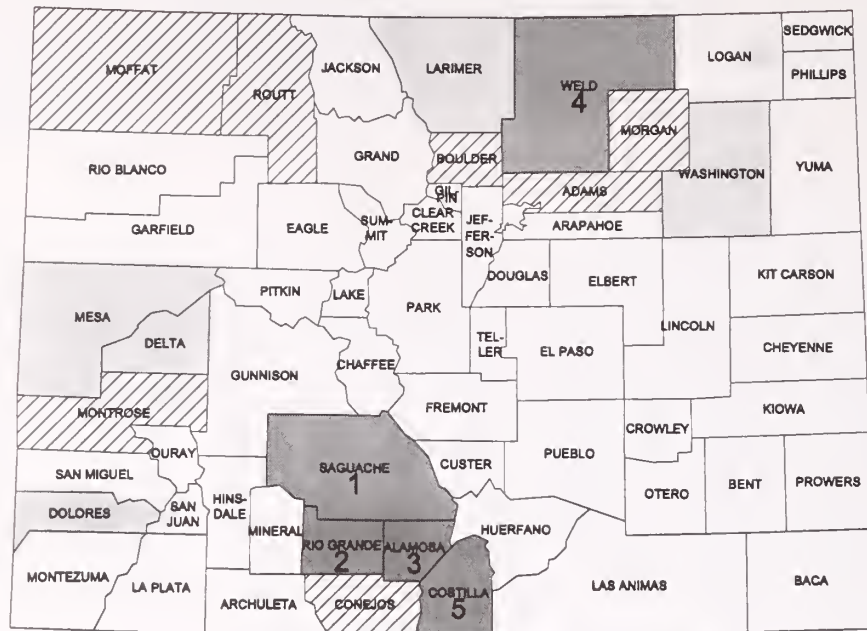
County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	2,400	...	...	...	2,200	15.0	33,000	2,200	15.0	33,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	300	...	...	...	300	13.5	4,000	300	13.5	4,000
Routt .....	2,100	...	...	...	2,000	18.5	37,000	2,000	18.5	37,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	4,800	...	...	...	4,500	16.5	74,000	4,500	16.5	74,000
Boulder .....	500	500	62.0	31,000	...	...	...	500	62.0	31,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	1,000	1,000	64.0	64,000	...	...	...	1,000	64.0	64,000
Logan .....	...	...	...	...	...	...	...	...	...	...
Morgan .....	...	...	...	...	...	...	...	...	...	...
Sedgwick .....	...	...	...	...	...	...	...	...	...	...
Weld .....	4,000	2,700	57.5	155,000	800	14.0	11,000	3,500	47.5	166,000
Northeast	5,500	4,200	59.5	250,000	800	14.0	11,000	5,000	52.0	261,000

**Spring Wheat: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	1,000	200	30.0	6,000	700	18.5	13,000	900	21.0	19,000
Arapahoe .....	...	...	...	...	...	...	...	...	...	...
Cheyenne .....	...	...	...	...	...	...	...	...	...	...
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	100	...	...	...	100	20.0	2,000	100	20.0	2,000
El Paso .....	...	...	...	...	...	...	...	...	...	...
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson .....	...	...	...	...	...	...	...	...	...	...
Lincoln .....	...	...	...	...	...	...	...	...	...	...
Phillips .....	...	...	...	...	...	...	...	...	...	...
Washington .....	400	...	...	...	300	23.5	7,000	300	23.5	7,000
Yuma .....	200	...	...	...	200	25.0	5,000	200	25.0	5,000
<b>East Central</b>	<b>1,700</b>	<b>200</b>	<b>30.0</b>	<b>6,000</b>	<b>1,300</b>	<b>21.0</b>	<b>27,000</b>	<b>1,500</b>	<b>22.0</b>	<b>33,000</b>
Archuleta .....	...	...	...	...	...	...	...	...	...	...
Delta .....	300	300	56.5	17,000	...	...	...	300	56.5	17,000
Dolores .....	400	...	...	...	400	20.0	8,000	400	20.0	8,000
Garfield .....	...	...	...	...	...	...	...	...	...	...
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	...	...	...	...	...	...	...	...	...	...
Mesa .....	400	400	55.0	22,000	...	...	...	400	55.0	22,000
Montezuma .....	500	...	...	...	500	22.0	11,000	500	22.0	11,000
Montrose .....	900	900	64.5	58,000	...	...	...	900	64.5	58,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan .....	...	...	...	...	...	...	...	...	...	...
San Miguel .....	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>2,500</b>	<b>1,600</b>	<b>60.5</b>	<b>97,000</b>	<b>900</b>	<b>21.0</b>	<b>19,000</b>	<b>2,500</b>	<b>46.5</b>	<b>116,000</b>
Alamosa .....	5,300	5,000	105.0	525,000	...	...	...	5,000	105.0	525,000
Conejos .....	500	500	90.0	45,000	...	...	...	500	90.0	45,000
Costilla .....	2,100	2,000	97.5	195,000	...	...	...	2,000	97.5	195,000
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande .....	10,000	9,500	91.0	865,000	...	...	...	9,500	91.0	865,000
Saguache .....	12,600	11,500	97.5	1,120,000	...	...	...	11,500	97.5	1,120,000
<b>San Luis Valley</b>	<b>30,500</b>	<b>28,500</b>	<b>96.5</b>	<b>2,750,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>28,500</b>	<b>96.5</b>	<b>2,750,000</b>
Baca .....	...	...	...	...	...	...	...	...	...	...
Bent .....	...	...	...	...	...	...	...	...	...	...
Crowley .....	...	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas .....	...	...	...	...	...	...	...	...	...	...
Otero .....	...	...	...	...	...	...	...	...	...	...
Prowers .....	...	...	...	...	...	...	...	...	...	...
Pueblo .....	...	...	...	...	...	...	...	...	...	...
<b>Southeast</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>State Total</b>	<b>45,000</b>	<b>34,500</b>	<b>90.0</b>	<b>3,103,000</b>	<b>7,500</b>	<b>17.5</b>	<b>131,000</b>	<b>42,000</b>	<b>77.0</b>	<b>3,234,000</b>



# Spring Wheat: Production by County, Colorado, 1995 with Ranking of First Five Counties



BUSHEL



## Spring Wheat: Acreage and production by county and district, Colorado, 1995

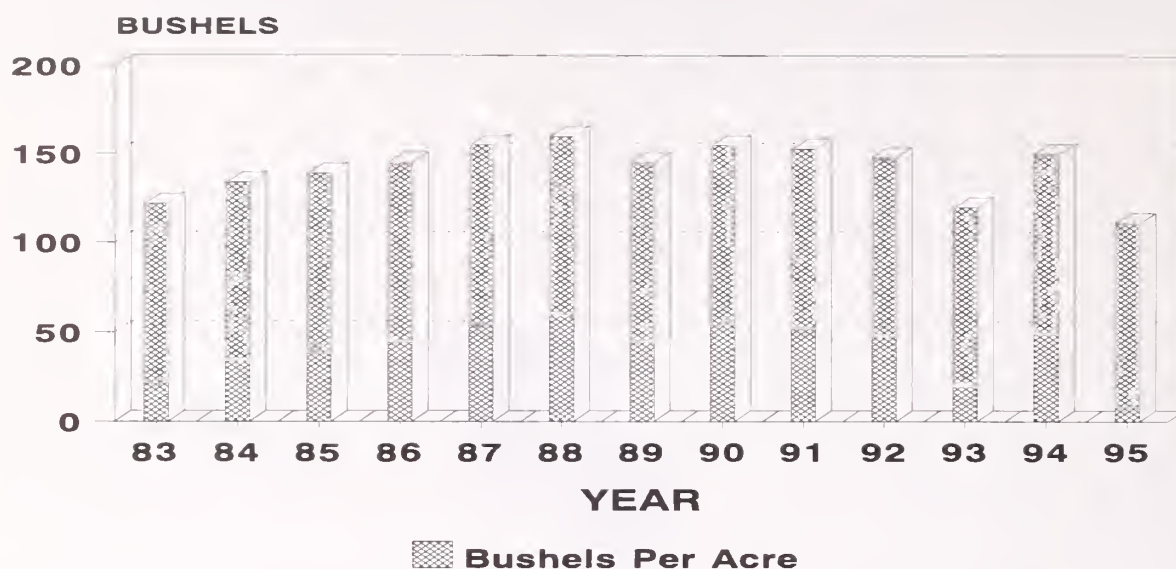
County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison ....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	3,100	...	...	...	2,300	13.5	31,000	2,300	13.5	31,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	1,500	...	...	...	1,400	24.5	34,000	1,400	24.5	34,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	4,600	...	...	...	3,700	17.5	65,000	3,700	17.5	65,000
Boulder .....	600	600	58.5	35,000	...	...	...	600	58.5	35,000
Jefferson ....	...	...	...	...	...	...	...	...	...	...
Larimer .....	500	500	46.0	23,000	...	...	...	500	46.0	23,000
Logan .....	...	...	...	...	...	...	...	...	...	...
Morgan .....	600	600	56.5	34,000	...	...	...	600	56.5	34,000
Sedgwick ....	...	...	...	...	...	...	...	...	...	...
Weld .....	4,300	3,300	67.5	223,000	1,000	30.0	30,000	4,300	59.0	253,000
Northeast	6,000	5,000	63.0	315,000	1,000	30.0	30,000	6,000	57.5	345,000

**Spring Wheat: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	1,600	300	50.0	15,000	1,200	29.0	35,000	1,500	33.5	50,000
Arapahoe ....	...	...	...	...	...	...	...	...	...	...
Cheyenne ....	...	...	...	...	...	...	...	...	...	...
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	...	...	...	...	...	...	...	...	...	...
El Paso .....	...	...	...	...	...	...	...	...	...	...
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	...	...	...	...	...	...	...	...	...	...
Lincoln .....	...	...	...	...	...	...	...	...	...	...
Phillips .....	...	...	...	...	...	...	...	...	...	...
Washington ..	800	...	...	...	800	31.5	25,000	800	31.5	25,000
Yuma .....	...	...	...	...	...	...	...	...	...	...
<b>East Central</b>	<b>2,400</b>	<b>300</b>	<b>50.0</b>	<b>15,000</b>	<b>2,000</b>	<b>30.0</b>	<b>60,000</b>	<b>2,300</b>	<b>32.5</b>	<b>75,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	300	300	83.5	25,000	...	...	...	300	83.5	25,000
Dolores .....	1,200	...	...	...	1,200	16.5	20,000	1,200	16.5	20,000
Garfield .....	200	...	...	...	200	20.0	4,000	200	20.0	4,000
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	200	...	...	...	200	15.0	3,000	200	15.0	3,000
Mesa .....	300	300	80.0	24,000	...	...	...	300	80.0	24,000
Montezuma ..	...	...	...	...	...	...	...	...	...	...
Montrose ....	800	600	85.0	51,000	200	15.0	3,000	800	67.5	54,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>3,000</b>	<b>1,200</b>	<b>83.5</b>	<b>100,000</b>	<b>1,800</b>	<b>16.5</b>	<b>30,000</b>	<b>3,000</b>	<b>43.5</b>	<b>130,000</b>
Alamosa .....	5,400	5,300	78.0	414,000	...	...	...	5,300	78.0	414,000
Conejos .....	800	700	80.0	56,000	...	...	...	700	80.0	56,000
Costilla .....	2,100	2,000	72.5	145,000	...	...	...	2,000	72.5	145,000
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	7,500	7,000	101.5	710,000	...	...	...	7,000	101.5	710,000
Saguache ....	8,200	8,000	90.0	720,000	...	...	...	8,000	90.0	720,000
<b>San Luis Valley</b>	<b>24,000</b>	<b>23,000</b>	<b>89.0</b>	<b>2,045,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>23,000</b>	<b>89.0</b>	<b>2,045,000</b>
Baca .....	...	...	...	...	...	...	...	...	...	...
Bent .....	...	...	...	...	...	...	...	...	...	...
Crowley .....	...	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	...	...	...	...	...	...	...	...	...	...
Otero .....	...	...	...	...	...	...	...	...	...	...
Prowers .....	...	...	...	...	...	...	...	...	...	...
Pueblo .....	...	...	...	...	...	...	...	...	...	...
<b>Southeast</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>State Total</b>	<b>40,000</b>	<b>29,500</b>	<b>84.0</b>	<b>2,475,000</b>	<b>8,500</b>	<b>22.0</b>	<b>185,000</b>	<b>38,000</b>	<b>70.0</b>	<b>2,660,000</b>

# CORN FOR GRAIN

## AVERAGE YIELD 1983-95



**Corn for Grain: Acreage and production by county and district, Colorado, 1994**

County and District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Boulder .....	7,300	6,000	143.5	860,000	...	...	...	6,000	143.5	860,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	22,300	13,700	145.0	1,985,000	300	33.5	10,000	14,000	142.5	1,995,000
Logan .....	70,600	48,300	150.0	7,245,000	14,700	39.5	580,000	63,000	124.0	7,825,000
Morgan .....	89,600	76,000	160.0	12,160,000	7,000	27.5	192,000	83,000	149.0	12,352,000
Sedgwick .....	45,400	35,000	163.0	5,705,000	9,000	41.0	370,000	44,000	138.0	6,075,000
Weld .....	146,300	109,000	153.0	16,685,000	1,000	28.0	28,000	110,000	152.0	16,713,000
Northeast	381,500	288,000	155.0	44,640,000	32,000	37.0	1,180,000	320,000	143.0	45,820,000

1/ Planted for all purposes.

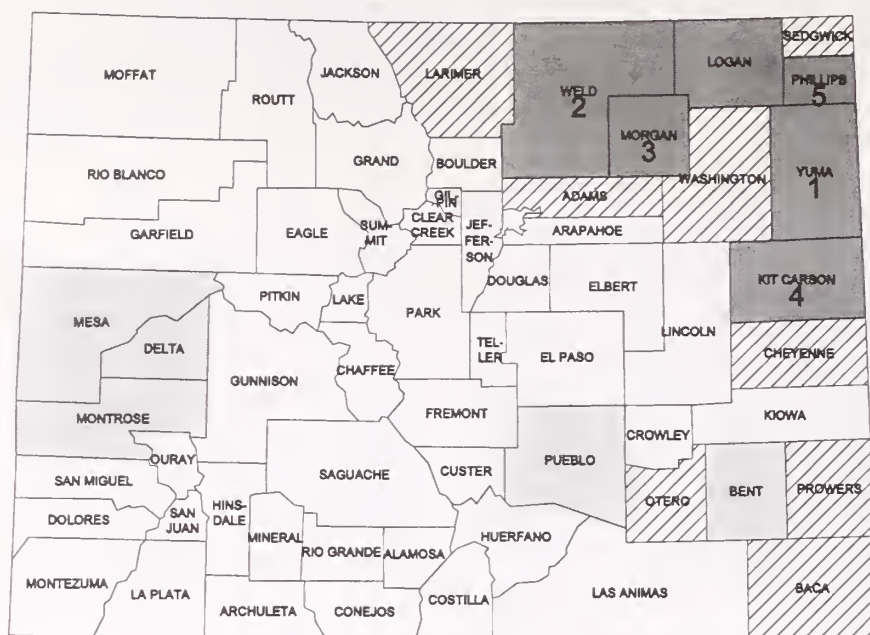
**Corn for Grain: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	13,100	9,300	144.0	1,340,000	1,700	23.5	40,000	11,000	125.5	1,380,000
Arapahoe ....	1,700	400	140.0	56,000	600	33.5	20,000	1,000	76.0	76,000
Cheyenne ....	12,500	9,400	175.5	1,650,000	2,600	56.0	145,000	12,000	149.5	1,795,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	...	...	...	...	...	...	...	...	...	...
El Paso .....	800	300	120.0	36,000	...	...	...	300	120.0	36,000
Kiowa .....	2,400	1,700	120.0	204,000	700	28.5	20,000	2,400	93.5	224,000
Kit Carson ...	104,800	86,000	172.0	14,810,000	11,000	55.5	610,000	97,000	159.0	15,420,000
Lincoln .....	4,200	1,000	154.0	154,000	2,300	35.0	80,000	3,300	71.0	234,000
Phillips .....	91,000	65,000	179.0	11,640,000	25,000	49.0	1,225,000	90,000	143.0	12,865,000
Washington ..	39,500	21,500	166.0	3,570,000	14,500	36.5	530,000	36,000	114.0	4,100,000
Yuma .....	222,500	207,400	176.0	36,520,000	9,600	36.5	350,000	217,000	170.0	36,870,000
<b>East Central</b>	<b>492,500</b>	<b>402,000</b>	<b>174.0</b>	<b>69,980,000</b>	<b>68,000</b>	<b>44.5</b>	<b>3,020,000</b>	<b>470,000</b>	<b>155.5</b>	<b>73,000,000</b>
Archuleta ...	...	...	...	...	...	...	...	...	...	...
Delta .....	7,300	4,000	165.0	660,000	...	...	...	4,000	165.0	660,000
Dolores .....	300	300	120.0	36,000	...	...	...	300	120.0	36,000
Garfield .....	700	300	120.0	36,000	...	...	...	300	120.0	36,000
Hinsdale ....	...	...	...	...	...	...	...	...	...	...
La Plata .....	200	200	100.0	20,000	...	...	...	200	100.0	20,000
Mesa .....	10,700	7,000	120.0	840,000	...	...	...	7,000	120.0	840,000
Montezuma ..	600	200	115.0	23,000	...	...	...	200	115.0	23,000
Montrose ....	11,200	8,000	148.0	1,185,000	...	...	...	8,000	148.0	1,185,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>31,000</b>	<b>20,000</b>	<b>140.0</b>	<b>2,800,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>20,000</b>	<b>140.0</b>	<b>2,800,000</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache ....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Baca .....	22,800	22,000	148.0	3,255,000	...	...	...	22,000	148.0	3,255,000
Bent .....	12,700	10,000	126.0	1,260,000	...	...	...	10,000	126.0	1,260,000
Crowley .....	3,300	2,500	130.0	325,000	...	...	...	2,500	130.0	325,000
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	300	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	800	500	160.0	80,000	...	...	...	500	160.0	80,000
Otero .....	20,900	19,000	161.0	3,060,000	...	...	...	19,000	161.0	3,060,000
Prowers .....	22,500	20,000	143.0	2,860,000	...	...	...	20,000	143.0	2,860,000
Pueblo .....	6,700	6,000	173.5	1,040,000	...	...	...	6,000	173.5	1,040,000
<b>Southeast</b>	<b>90,000</b>	<b>80,000</b>	<b>148.5</b>	<b>11,880,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>80,000</b>	<b>148.5</b>	<b>11,880,000</b>
<b>State Total</b>	<b>995,000</b>	<b>790,000</b>	<b>163.5</b>	<b>129,300,000</b>	<b>100,000</b>	<b>42.0</b>	<b>4,200,000</b>	<b>890,000</b>	<b>150.0</b>	<b>133,500,000</b>

1/ Planted for all purposes.



# Corn for Grain: Production by County, Colorado, 1995 with Ranking of First Five Counties



BUSHELS



## Corn for Grain: Acreage and production by county and district, Colorado, 1995

County and District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Boulder .....	7,000	5,000	97.0	485,000	...	...	...	5,000	97.0	485,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	24,000	15,000	116.5	1,745,000	...	...	...	15,000	116.5	1,745,000
Logan .....	67,400	46,000	113.5	5,220,000	15,000	32.0	480,000	61,000	93.5	5,700,000
Morgan .....	90,400	72,500	126.5	9,165,000	8,500	20.0	170,000	81,000	115.0	9,335,000
Sedgwick .....	50,500	37,000	123.0	4,545,000	11,000	40.0	440,000	48,000	104.0	4,985,000
Weld .....	142,700	99,500	117.5	11,710,000	500	20.0	10,000	100,000	117.0	11,720,000
Northeast	382,000	275,000	119.5	32,870,000	35,000	31.5	1,100,000	310,000	109.5	33,970,000

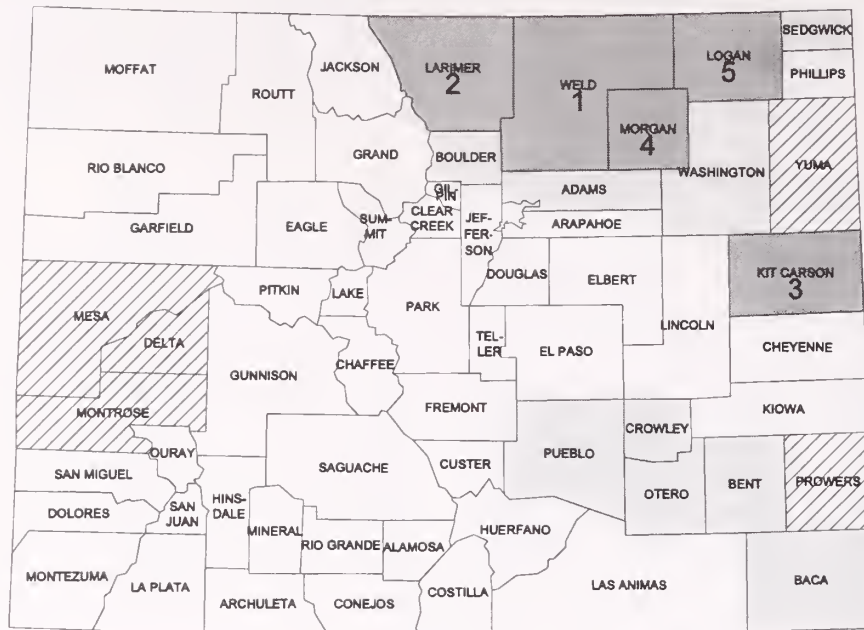
1/ Planted for all purposes.

**Corn for Grain: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Acreage planted 1/ Acres	Irrigated			Non-Irrigated			Total		
		Acreage har- vested Acres	Yield per acre Bu.	Pro- duction Bu.	Acreage har- vested Acres	Yield per acre Bu.	Pro- duction Bu.	Acreage har- vested Acres	Yield per acre Bu.	Pro- duction Bu.
Adams .....	13,000	9,000	108.0	970,000	2,500	22.0	55,000	11,500	89.0	1,025,000
Arapahoe ....	1,400	...	...	...	1,000	30.0	30,000	1,000	30.0	30,000
Cheyenne ....	10,900	9,000	120.0	1,080,000	1,500	34.5	52,000	10,500	108.0	1,132,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	400	...	...	...	...	...	...	...	...	...
El Paso .....	400	...	...	...	...	...	...	...	...	...
Kiowa .....	3,500	1,500	120.0	180,000	1,000	35.0	35,000	2,500	86.0	215,000
Kit Carson ...	96,500	78,000	109.5	8,540,000	10,000	39.5	395,000	88,000	101.5	8,935,000
Lincoln .....	3,100	1,000	120.0	120,000	1,000	43.0	43,000	2,000	81.5	163,000
Phillips .....	88,500	60,000	124.5	7,480,000	24,000	39.5	950,000	84,000	100.5	8,430,000
Washington ..	33,000	16,500	104.0	1,720,000	14,000	33.5	470,000	30,500	72.0	2,190,000
Yuma .....	205,300	190,000	125.5	23,850,000	10,000	32.0	320,000	200,000	121.0	24,170,000
<b>East Central</b>	<b>456,000</b>	<b>365,000</b>	<b>120.5</b>	<b>43,940,000</b>	<b>65,000</b>	<b>36.0</b>	<b>2,350,000</b>	<b>430,000</b>	<b>107.5</b>	<b>46,290,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	7,700	4,000	136.5	545,000	...	...	...	4,000	136.5	545,000
Dolores .....	...	...	...	...	...	...	...	...	...	...
Garfield .....	1,400	1,000	110.0	110,000	...	...	...	1,000	110.0	110,000
Hinsdale ....	...	...	...	...	...	...	...	...	...	...
La Plata .....	...	...	...	...	...	...	...	...	...	...
Mesa .....	10,000	7,000	134.5	940,000	...	...	...	7,000	134.5	940,000
Montezuma ..	1,400	1,000	175.0	175,000	...	...	...	1,000	175.0	175,000
Montrose ....	10,500	7,000	137.0	960,000	...	...	...	7,000	137.0	960,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>31,000</b>	<b>20,000</b>	<b>136.5</b>	<b>2,730,000</b>	...	...	...	<b>20,000</b>	<b>136.5</b>	<b>2,730,000</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache ....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	...	...	...	...	...	...	...	...	...	...
Baca .....	21,500	20,000	134.0	2,675,000	...	...	...	20,000	134.0	2,675,000
Bent .....	9,000	7,000	111.5	780,000	...	...	...	7,000	111.5	780,000
Crowley .....	2,600	2,000	102.5	205,000	...	...	...	2,000	102.5	205,000
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	500	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	700	400	112.5	45,000	...	...	...	400	112.5	45,000
Otero .....	18,400	16,800	149.0	2,500,000	...	...	...	16,800	149.0	2,500,000
Prowers .....	21,700	18,000	124.5	2,240,000	...	...	...	18,000	124.5	2,240,000
Pueblo .....	6,600	5,800	120.0	695,000	...	...	...	5,800	120.0	695,000
<b>Southeast</b>	<b>81,000</b>	<b>70,000</b>	<b>130.5</b>	<b>9,140,000</b>	...	...	...	<b>70,000</b>	<b>130.5</b>	<b>9,140,000</b>
<b>State Total</b>	<b>950,000</b>	<b>730,000</b>	<b>121.5</b>	<b>88,680,000</b>	<b>100,000</b>	<b>34.5</b>	<b>3,450,000</b>	<b>830,000</b>	<b>111.0</b>	<b>92,130,000</b>

1/ Planted for all purposes.

# Corn for Silage: Production by County, Colorado, 1995 with Ranking of First Five Counties



TONS



## Corn for Silage: Acreage and production by county and district, Colorado, 1994-95

County and District	Acreage planted <sup>1/</sup>		Acreage harvested		Yield per acre		Production	
	1994	1995	1994	1995	1994	1995	1994	1995
	Acres		Acres		Tons		Tons	
Chaffee .....	...	...	...	...	...	...	...	...
Clear Creek .....	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...
Rio Blanco .....	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...
NW & Mountain .....	...	...	...	...	...	...	...	...
Boulder .....	7,300	7,000	1,300	1,700	18.5	16.0	24,000	27,000
Jefferson .....	...	...	...	...	...	...	...	...
Larimer .....	22,300	24,000	7,800	9,000	18.0	20.0	139,000	180,000
Logan .....	70,600	67,400	7,000	6,000	22.5	20.0	156,500	120,000
Morgan .....	89,600	90,400	6,400	8,000	20.0	19.0	128,000	152,000
Sedgwick .....	45,400	50,500	1,000	800	21.5	20.0	21,500	16,000
Weld .....	146,300	142,700	35,500	41,500	23.5	21.5	831,000	885,000
Northeast .....	381,500	382,000	59,000	67,000	22.0	20.5	1,300,000	1,380,000

<sup>1/</sup> Planted for all purposes.

**Corn for Silage: Acreage and production by county and district, Colorado, 1994-95, continued**

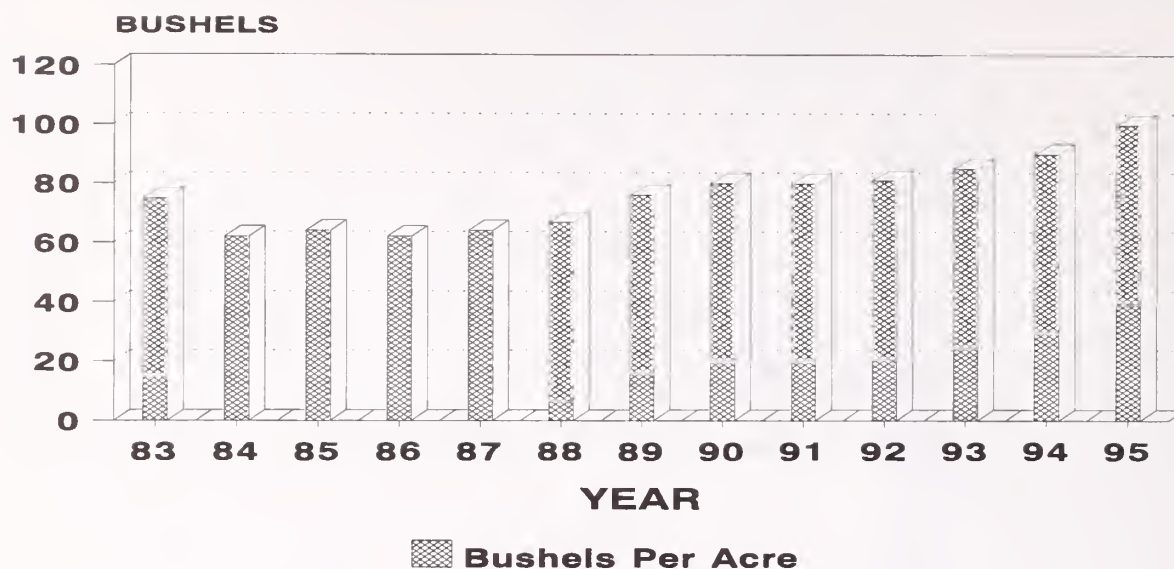
County and District	Acreage planted <sup>1/</sup>		Acreage harvested		Yield per acre		Production	
	1994	1995	1994	1995	1994	1995	1994	1995
	Acres		Acres		Tons		Tons	
Adams .....	13,100	13,000	1,300	700	21.0	21.5	27,000	15,000
Arapahoe .....	1,700	1,400	500	400	24.0	22.5	12,000	9,000
Cheyenne .....	12,500	10,900	500	400	22.0	17.5	11,000	7,000
Denver .....	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...
Elbert .....	...	400	...	400	...	10.0	...	4,000
El Paso .....	800	400	500	400	14.0	17.5	7,000	7,000
Kiowa .....	2,400	3,500	...	500	...	10.0	...	5,000
Kit Carson .....	104,800	96,500	7,300	7,800	19.5	21.0	141,000	163,000
Lincoln .....	4,200	3,100	400	600	19.0	10.0	7,500	6,000
Phillips .....	91,000	88,500	700	600	22.0	11.5	15,500	7,000
Washington .....	39,500	33,000	1,900	1,300	17.0	13.0	32,000	17,000
Yuma .....	222,500	205,300	4,400	3,900	20.0	19.0	88,000	75,000
<b>East Central</b>	<b>492,500</b>	<b>456,000</b>	<b>17,500</b>	<b>17,000</b>	<b>19.5</b>	<b>18.5</b>	<b>341,000</b>	<b>315,000</b>
Archuleta .....	...	...	...	...	...	...	...	...
Delta .....	7,300	7,700	3,300	3,700	23.0	22.5	75,500	84,000
Dolores .....	300	...	...	...	...	...	...	...
Garfield .....	700	1,400	400	400	16.5	20.0	6,500	8,000
Hinsdale .....	...	...	...	...	...	...	...	...
La Plata .....	200	...	...	...	...	...	...	...
Mesa .....	10,700	10,000	3,700	3,000	17.0	19.0	63,000	57,000
Montezuma .....	600	1,400	400	400	17.5	17.5	7,000	7,000
Montrose .....	11,200	10,500	3,200	3,500	19.0	18.5	61,000	64,000
Ouray .....	...	...	...	...	...	...	...	...
San Juan .....	...	...	...	...	...	...	...	...
San Miguel .....	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>31,000</b>	<b>31,000</b>	<b>11,000</b>	<b>11,000</b>	<b>19.5</b>	<b>20.0</b>	<b>213,000</b>	<b>220,000</b>
Alamosa .....	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...
Rio Grande .....	...	...	...	...	...	...	...	...
Saguache .....	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Baca .....	22,800	21,500	800	1,000	18.0	16.0	14,500	16,000
Bent .....	12,700	9,000	2,300	2,000	17.5	16.0	40,000	32,000
Crowley .....	3,300	2,600	800	600	22.0	20.0	17,500	12,000
Custer .....	...	...	...	...	...	...	...	...
Fremont .....	300	500	300	500	20.0	18.0	6,000	9,000
Huerfano .....	...	...	...	...	...	...	...	...
Las Animas .....	800	700	300	300	20.0	20.0	6,000	6,000
Otero .....	20,900	18,400	1,900	1,500	17.5	22.5	33,500	34,000
Prowers .....	22,500	21,700	2,400	3,500	20.5	18.5	49,000	64,000
Pueblo .....	6,700	6,600	700	600	23.5	20.0	16,500	12,000
<b>Southeast</b>	<b>90,000</b>	<b>81,000</b>	<b>9,500</b>	<b>10,000</b>	<b>19.5</b>	<b>18.5</b>	<b>183,000</b>	<b>185,000</b>
<b>State Total</b>	<b>995,000</b>	<b>950,000</b>	<b>97,000</b>	<b>105,000</b>	<b>21.0</b>	<b>20.0</b>	<b>2,037,000</b>	<b>2,100,000</b>

<sup>1/</sup> Planted for all purposes.



# BARLEY

## AVERAGE YIELD 1983-95



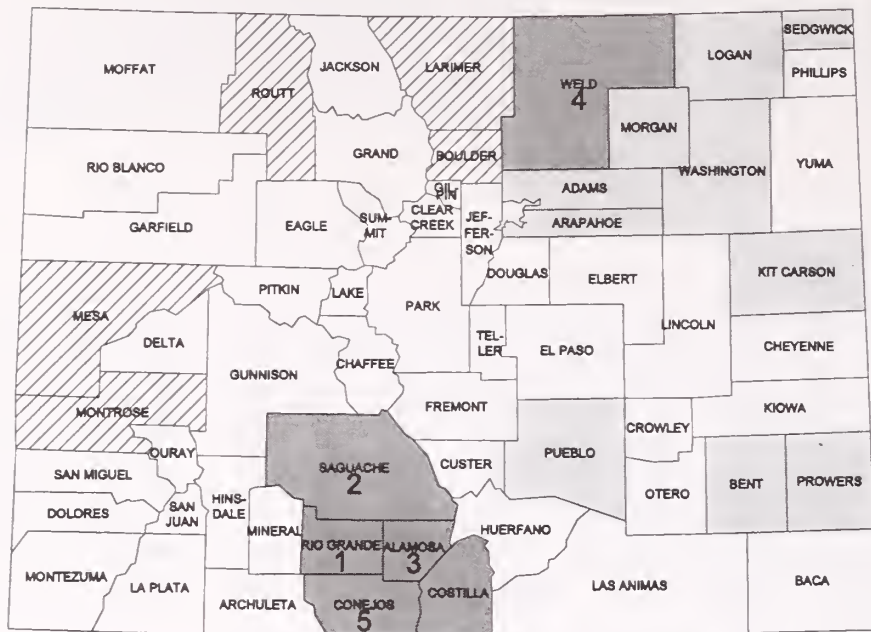
Barley: Acreage and production by county and district, Colorado, 1994

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	700	...	...	...	600	30.0	18,000	600	30.0	18,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	2,000	...	...	...	1,900	38.0	72,000	1,900	38.0	72,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	2,700	...	...	...	2,500	36.0	90,000	2,500	36.0	90,000
Boulder .....	2,700	1,300	75.5	98,000	1,200	20.0	24,000	2,500	49.0	122,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	3,400	2,800	80.0	224,000	200	25.0	5,000	3,000	76.5	229,000
Logan .....	500	...	...	...	500	26.0	13,000	500	26.0	13,000
Morgan .....	1,200	400	55.0	22,000	600	25.0	15,000	1,000	37.0	37,000
Sedgwick .....	...	...	...	...	...	...	...	...	...	...
Weld .....	11,200	8,000	82.0	656,000	2,000	20.0	40,000	10,000	69.5	696,000
Northeast	19,000	12,500	80.0	1,000,000	4,500	21.5	97,000	17,000	64.5	1,097,000

**Barley: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	1,100	700	70.0	49,000	200	32.5	6,500	900	61.5	55,500
Arapahoe ....	300	...	...	...	200	37.5	7,500	200	37.5	7,500
Cheyenne ....	...	...	...	...	...	...	...	...	...	...
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	600	...	...	...	400	25.0	10,000	400	25.0	10,000
El Paso .....	...	...	...	...	...	...	...	...	...	...
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	500	...	...	...	400	30.0	12,000	400	30.0	12,000
Lincoln .....	300	300	63.5	19,000	...	...	...	300	63.5	19,000
Phillips .....	...	...	...	...	...	...	...	...	...	...
Washington ..	200	200	60.0	12,000	...	...	...	200	60.0	12,000
Yuma .....	200	...	...	...	100	25.0	2,500	100	25.0	2,500
<b>East Central</b>	<b>3,200</b>	<b>1,200</b>	<b>66.5</b>	<b>80,000</b>	<b>1,300</b>	<b>29.5</b>	<b>38,500</b>	<b>2,500</b>	<b>47.5</b>	<b>118,500</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	100	100	80.0	8,000	...	...	...	100	80.0	8,000
Dolores .....	100	100	60.0	6,000	...	...	...	100	60.0	6,000
Garfield .....	500	200	65.0	13,000	100	25.0	2,500	300	51.5	15,500
Hinsdale ....	...	...	...	...	...	...	...	...	...	...
La Plata .....	300	100	50.0	5,000	100	20.0	2,000	200	35.0	7,000
Mesa .....	800	700	95.0	66,500	...	...	...	700	95.0	66,500
Montezuma ..	400	300	60.0	18,000	...	...	...	300	60.0	18,000
Montrose ....	300	300	95.0	28,500	...	...	...	300	95.0	28,500
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>2,500</b>	<b>1,800</b>	<b>80.5</b>	<b>145,000</b>	<b>200</b>	<b>22.5</b>	<b>4,500</b>	<b>2,000</b>	<b>75.0</b>	<b>149,500</b>
Alamosa .....	9,300	9,000	112.0	1,010,000	...	...	...	9,000	112.0	1,010,000
Conejos .....	6,900	6,500	97.5	635,000	...	...	...	6,500	97.5	635,000
Costilla .....	4,700	4,500	80.0	360,000	...	...	...	4,500	80.0	360,000
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	19,500	19,000	107.5	2,045,000	...	...	...	19,000	107.5	2,045,000
Saguache ....	17,600	17,000	108.0	1,835,000	...	...	...	17,000	108.0	1,835,000
<b>San Luis Valley</b>	<b>58,000</b>	<b>56,000</b>	<b>105.0</b>	<b>5,885,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>56,000</b>	<b>105.0</b>	<b>5,885,000</b>
Baca .....	1,400	...	...	...	1,000	20.0	20,000	1,000	20.0	20,000
Bent .....	400	300	55.0	16,500	...	...	...	300	55.0	16,500
Crowley .....	...	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	200	100	55.0	5,500	...	...	...	100	55.0	5,500
Otero .....	300	100	70.0	7,000	...	...	...	100	70.0	7,000
Prowers .....	2,200	900	70.0	63,000	500	20.0	10,000	1,400	52.0	73,000
Pueblo .....	100	100	80.0	8,000	...	...	...	100	80.0	8,000
<b>Southeast</b>	<b>4,600</b>	<b>1,500</b>	<b>66.5</b>	<b>100,000</b>	<b>1,500</b>	<b>20.0</b>	<b>30,000</b>	<b>3,000</b>	<b>43.5</b>	<b>130,000</b>
<b>State Total</b>	<b>90,000</b>	<b>73,000</b>	<b>99.0</b>	<b>7,210,000</b>	<b>10,000</b>	<b>26.0</b>	<b>260,000</b>	<b>83,000</b>	<b>90.0</b>	<b>7,470,000</b>

# Barley: Production by County, Colorado, 1995 with Ranking of First Five Counties



BUSHELS



## Barley: Acreage and production by county and district, Colorado, 1995

County and District	Acreage planted Acres	Irrigated			Non-Irrigated			Total		
		Acreage harvested Acres	Yield per acre Bu.	Production Bu.	Acreage harvested Acres	Yield per acre Bu.	Production Bu.	Acreage harvested Acres	Yield per acre Bu.	Production Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	900	...	...	...	800	20.0	16,000	800	20.0	16,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	2,600	...	...	...	2,500	32.5	81,000	2,500	32.5	81,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	3,500	...	...	...	3,300	29.5	97,000	3,300	29.5	97,000
Boulder .....	2,100	1,600	87.5	140,000	400	45.0	18,000	2,000	79.0	158,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	4,300	4,200	93.0	390,000	...	...	...	4,200	93.0	390,000
Logan .....	600	200	77.5	15,500	400	20.0	8,000	600	39.0	23,500
Morgan .....	1,300	500	92.0	46,000	700	38.5	27,000	1,200	61.0	73,000
Sedgwick .....	1,600	300	85.0	25,500	1,100	29.0	32,000	1,400	41.0	57,500
Weld .....	15,600	10,000	99.5	995,000	3,600	41.0	148,000	13,600	84.0	1,143,000
Northeast	25,500	16,800	96.0	1,612,000	6,200	37.5	233,000	23,000	80.0	1,845,000

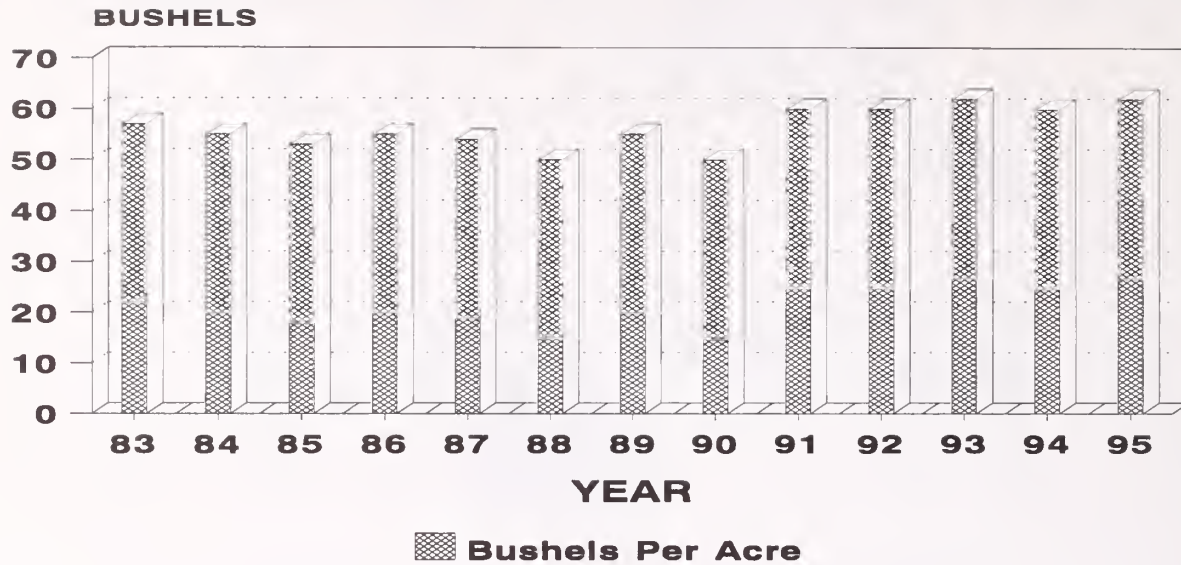


Barley: Acreage and production by county and district, Colorado, 1995, continued

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	700	400	95.0	38,000	200	45.0	9,000	600	78.5	47,000
Arapahoe .....	1,000	100	80.0	8,000	600	40.0	24,000	700	45.5	32,000
Cheyenne .....	...	...	...	...	...	...	...	...	...	...
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	...	...	...	...	...	...	...	...	...	...
El Paso .....	...	...	...	...	...	...	...	...	...	...
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	600	300	80.0	24,000	200	35.0	7,000	500	62.0	31,000
Lincoln .....	...	...	...	...	...	...	...	...	...	...
Phillips .....	700	...	...	...	600	31.5	19,000	600	31.5	19,000
Washington ..	600	200	75.0	15,000	300	30.0	9,000	500	48.0	24,000
Yuma .....	200	...	...	...	...	...	...	...	...	...
<b>East Central</b>	<b>3,800</b>	<b>1,000</b>	<b>85.0</b>	<b>85,000</b>	<b>1,900</b>	<b>36.0</b>	<b>68,000</b>	<b>2,900</b>	<b>53.0</b>	<b>153,000</b>
Archuleta .....	...	...	...	...	...	...	...	...	...	...
Delta .....	...	...	...	...	...	...	...	...	...	...
Dolores .....	...	...	...	...	...	...	...	...	...	...
Garfield .....	300	200	77.5	15,500	...	...	...	200	77.5	15,500
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	...	...	...	...	...	...	...	...	...	...
Mesa .....	1,000	900	110.0	99,000	...	...	...	900	110.0	99,000
Montezuma ..	...	...	...	...	...	...	...	...	...	...
Montrose .....	700	700	115.0	80,500	...	...	...	700	115.0	80,500
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan .....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>2,000</b>	<b>1,800</b>	<b>108.5</b>	<b>195,000</b>	...	...	...	<b>1,800</b>	<b>108.5</b>	<b>195,000</b>
Alamosa .....	12,000	11,000	125.5	1,378,000	...	...	...	11,000	125.5	1,378,000
Conejos .....	8,900	8,000	114.0	913,000	...	...	...	8,000	114.0	913,000
Costilla .....	5,800	5,500	112.0	617,000	...	...	...	5,500	112.0	617,000
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	24,100	23,000	118.0	2,719,000	...	...	...	23,000	118.0	2,719,000
Saguache .....	20,200	18,000	108.0	1,948,000	...	...	...	18,000	108.0	1,948,000
<b>San Luis Valley</b>	<b>71,000</b>	<b>65,500</b>	<b>115.5</b>	<b>7,575,000</b>	...	...	...	<b>65,500</b>	<b>115.5</b>	<b>7,575,000</b>
Baca .....	800	...	...	...	600	17.5	10,500	600	17.5	10,500
Bent .....	500	400	52.5	21,000	...	...	...	400	52.5	21,000
Crowley .....	...	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	...	...	...	...	...	...	...	...	...	...
Otero .....	300	200	62.5	12,500	...	...	...	200	62.5	12,500
Prowers .....	900	500	54.0	27,000	200	17.5	3,500	700	43.5	30,500
Pueblo .....	1,700	300	71.5	21,500	1,300	30.0	39,000	1,600	38.0	60,500
<b>Southeast</b>	<b>4,200</b>	<b>1,400</b>	<b>58.5</b>	<b>82,000</b>	<b>2,100</b>	<b>25.0</b>	<b>53,000</b>	<b>3,500</b>	<b>38.5</b>	<b>135,000</b>
<b>State Total</b>	<b>110,000</b>	<b>86,500</b>	<b>110.5</b>	<b>9,549,000</b>	<b>13,500</b>	<b>33.5</b>	<b>451,000</b>	<b>100,000</b>	<b>100.0</b>	<b>10,000,000</b>

# OATS

## AVERAGE YIELD 1983-95



Oats: Acreage and production by county and district, Colorado, 1994

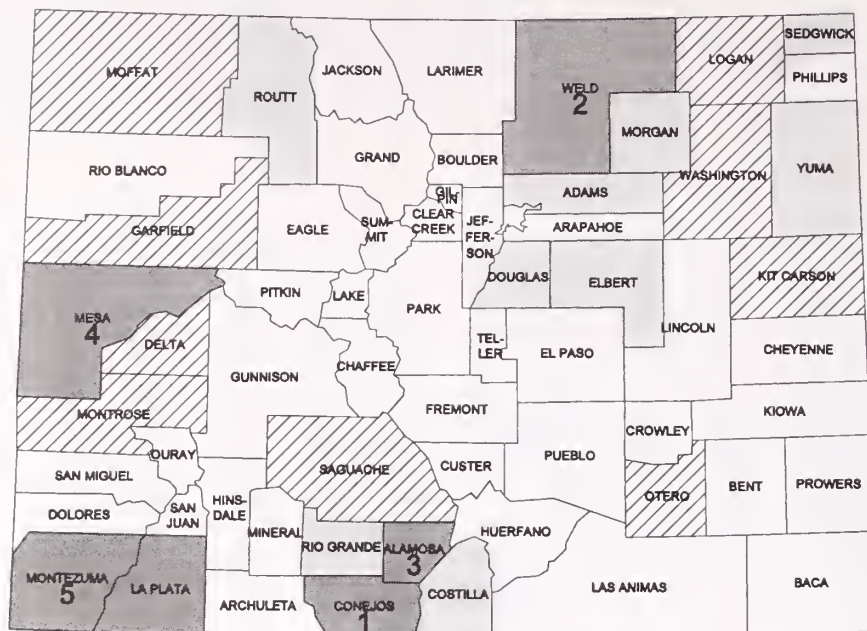
County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	200	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	100	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	100	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	3,700	200	70.0	14,000	1,700	26.5	45,000	1,900	31.0	59,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	300	100	50.0	5,000	...	...	...	100	50.0	5,000
Rio Blanco ...	300	...	...	...	...	...	...	...	...	...
Routt .....	800	100	60.0	6,000	400	37.5	15,000	500	42.0	21,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	5,500	400	62.5	25,000	2,100	28.5	60,000	2,500	34.0	85,000
Boulder .....	500	100	95.0	9,500	100	30.0	3,000	200	62.5	12,500
Jefferson ....	200	...	...	...	...	...	...	...	...	...
Larimer .....	1,000	100	95.0	9,500	100	30.0	3,000	200	62.5	12,500
Logan .....	3,700	300	76.5	23,000	300	23.5	7,000	600	50.0	30,000
Morgan .....	1,000	100	70.0	7,000	100	40.0	4,000	200	55.0	11,000
Sedgwick ....	1,800	...	...	...	800	35.0	28,000	800	35.0	28,000
Weld .....	5,800	1,200	65.0	78,000	600	25.0	15,000	1,800	51.5	93,000
Northeast	14,000	1,800	70.5	127,000	2,000	30.0	60,000	3,800	49.0	187,000

**Oats: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	1,500	200	75.0	15,000	400	40.0	16,000	600	51.5	31,000
Arapahoe ....	800	...	...	...	100	40.0	4,000	100	40.0	4,000
Cheyenne ....	600	...	...	...	100	40.0	4,000	100	40.0	4,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	800	...	...	...	200	25.0	5,000	200	25.0	5,000
Elbert .....	4,100	200	75.0	15,000	800	25.0	20,000	1,000	35.0	35,000
El Paso .....	700	...	...	...	100	40.0	4,000	100	40.0	4,000
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	2,000	300	80.0	24,000	100	50.0	5,000	400	72.5	29,000
Lincoln .....	300	...	...	...	100	40.0	4,000	100	40.0	4,000
Phillips .....	1,900	...	...	...	500	40.0	20,000	500	40.0	20,000
Washington ..	2,400	200	85.0	17,000	400	35.0	14,000	600	51.5	31,000
Yuma .....	1,900	100	90.0	9,000	100	50.0	5,000	200	70.0	14,000
<b>East Central</b>	<b>17,000</b>	<b>1,000</b>	<b>80.0</b>	<b>80,000</b>	<b>2,900</b>	<b>35.0</b>	<b>101,000</b>	<b>3,900</b>	<b>46.5</b>	<b>181,000</b>
Archuleta ....	400	100	80.0	8,000	...	...	...	100	80.0	8,000
Delta .....	1,900	800	95.0	76,000	...	...	...	800	95.0	76,000
Dolores .....	1,500	100	70.0	7,000	100	20.0	2,000	200	45.0	9,000
Garfield .....	1,500	700	70.0	49,000	...	...	...	700	70.0	49,000
Hinsdale ....	...	...	...	...	...	...	...	...	...	...
La Plata .....	3,800	800	94.0	75,000	1,600	15.0	24,000	2,400	41.5	99,000
Mesa .....	1,700	900	85.5	77,000	...	...	...	900	85.5	77,000
Montezuma ..	2,300	1,000	85.0	85,000	300	10.0	3,000	1,300	67.5	88,000
Montrose ....	1,400	800	72.5	58,000	...	...	...	800	72.5	58,000
Ouray .....	400	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	1,100	300	90.0	27,000	...	...	...	300	90.0	27,000
<b>Southwest</b>	<b>16,000</b>	<b>5,500</b>	<b>84.0</b>	<b>462,000</b>	<b>2,000</b>	<b>14.5</b>	<b>29,000</b>	<b>7,500</b>	<b>65.5</b>	<b>491,000</b>
Alamosa .....	5,800	1,400	85.0	119,000	...	...	...	1,400	85.0	119,000
Conejos .....	5,900	1,500	80.0	120,000	...	...	...	1,500	80.0	120,000
Costilla .....	900	300	90.0	27,000	...	...	...	300	90.0	27,000
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	1,700	400	90.0	36,000	...	...	...	400	90.0	36,000
Saguache ....	3,700	900	75.5	68,000	...	...	...	900	75.5	68,000
<b>San Luis Valley</b>	<b>18,000</b>	<b>4,500</b>	<b>82.0</b>	<b>370,000</b>	...	...	...	<b>4,500</b>	<b>82.0</b>	<b>370,000</b>
Baca .....	200	100	70.0	7,000	...	...	...	100	70.0	7,000
Bent .....	300	100	80.0	8,000	...	...	...	100	80.0	8,000
Crowley .....	400	100	70.0	7,000	...	...	...	100	70.0	7,000
Custer .....	100	...	...	...	...	...	...	...	...	...
Fremont .....	100	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	700	500	64.0	32,000	...	...	...	500	64.0	32,000
Otero .....	1,500	600	75.0	45,000	...	...	...	600	75.0	45,000
Prowers .....	700	200	65.0	13,000	...	...	...	200	65.0	13,000
Pueblo .....	500	200	70.0	14,000	...	...	...	200	70.0	14,000
<b>Southeast</b>	<b>4,500</b>	<b>1,800</b>	<b>70.0</b>	<b>126,000</b>	...	...	...	<b>1,800</b>	<b>70.0</b>	<b>126,000</b>
<b>State Total</b>	<b>75,000</b>	<b>15,000</b>	<b>79.5</b>	<b>1,190,000</b>	<b>9,000</b>	<b>28.0</b>	<b>250,000</b>	<b>24,000</b>	<b>60.0</b>	<b>1,440,000</b>



# Oats: Production by County, Colorado, 1995 with Ranking of First Five Counties



BUSHEL



## Oats: Acreage and production by county and district, Colorado, 1995

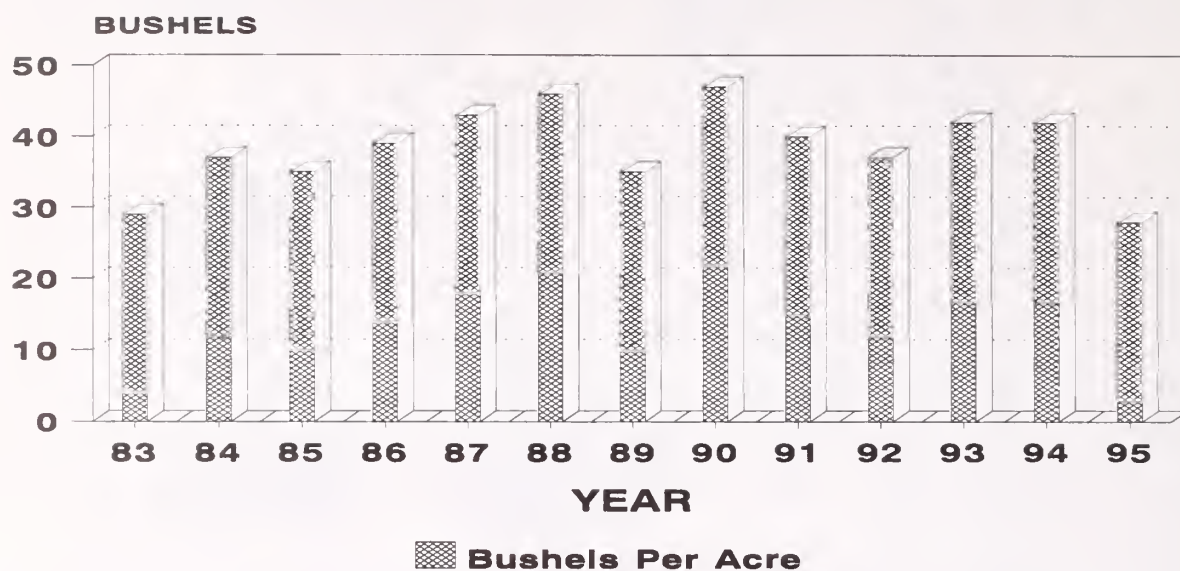
County and District	Acreage planted Acres	Irrigated			Non-Irrigated			Total		
		Acreage harvested Acres	Yield per acre Bu.	Production Bu.	Acreage harvested Acres	Yield per acre Bu.	Production Bu.	Acreage harvested Acres	Yield per acre Bu.	Production Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	3,100	...	...	...	1,900	34.0	65,000	1,900	34.0	65,000
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	200	...	...	...	...	...	...	...	...	...
Routt .....	700	...	...	...	600	41.5	25,000	600	41.5	25,000
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	4,000	...	...	...	2,500	36.0	90,000	2,500	36.0	90,000
Boulder .....	900	300	66.5	20,000	...	...	...	300	66.5	20,000
Jefferson ....	...	...	...	...	...	...	...	...	...	...
Larimer .....	500	...	...	...	...	...	...	...	...	...
Logan .....	2,500	500	60.0	30,000	900	39.0	35,000	1,400	46.5	65,000
Morgan .....	3,000	500	60.0	30,000	...	...	...	500	60.0	30,000
Sedgwick ....	2,800	...	...	...	800	37.5	30,000	800	37.5	30,000
Weld .....	9,300	2,200	72.5	160,000	800	37.5	30,000	3,000	63.5	190,000
Northeast	19,000	3,500	68.5	240,000	2,500	38.0	95,000	6,000	56.0	335,000

**Oats: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	1,700	...	...	...	800	46.5	37,000	800	46.5	37,000
Arapahoe .....	800	...	...	...	...	...	...	...	...	...
Cheyenne .....	800	...	...	...	...	...	...	...	...	...
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	1,100	...	...	...	800	31.5	25,000	800	31.5	25,000
Elbert .....	1,900	...	...	...	1,500	38.5	58,000	1,500	38.5	58,000
El Paso .....	600	...	...	...	...	...	...	...	...	...
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	5,200	700	78.5	55,000	300	33.5	10,000	1,000	65.0	65,000
Lincoln .....	...	...	...	...	...	...	...	...	...	...
Phillips .....	1,100	...	...	...	300	33.5	10,000	300	33.5	10,000
Washington ..	2,700	600	75.0	45,000	500	30.0	15,000	1,100	54.5	60,000
Yuma .....	4,100	500	70.0	35,000	...	...	...	500	70.0	35,000
<b>East Central</b>	<b>20,000</b>	<b>1,800</b>	<b>75.0</b>	<b>135,000</b>	<b>4,200</b>	<b>37.0</b>	<b>155,000</b>	<b>6,000</b>	<b>48.5</b>	<b>290,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	1,600	900	105.5	95,000	...	...	...	900	105.5	95,000
Dolores .....	2,200	...	...	...	500	20.0	10,000	500	20.0	10,000
Garfield .....	1,900	800	81.5	65,000	...	...	...	800	81.5	65,000
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	3,300	900	83.5	75,000	1,800	22.0	40,000	2,700	42.5	115,000
Mesa .....	2,500	1,200	108.5	130,000	...	...	...	1,200	108.5	130,000
Montezuma ..	3,000	1,200	91.5	110,000	700	13.0	9,000	1,900	62.5	119,000
Montrose ....	2,600	1,200	71.0	85,000	...	...	...	1,200	71.0	85,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan .....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	900	...	...	...	800	21.5	17,000	800	21.5	17,000
<b>Southwest</b>	<b>18,000</b>	<b>6,200</b>	<b>90.5</b>	<b>560,000</b>	<b>3,800</b>	<b>20.0</b>	<b>76,000</b>	<b>10,000</b>	<b>63.5</b>	<b>636,000</b>
Alamosa .....	6,200	1,500	93.5	140,000	...	...	...	1,500	93.5	140,000
Conejos .....	5,700	3,200	86.0	275,000	...	...	...	3,200	86.0	275,000
Costilla .....	1,300	500	86.0	43,000	...	...	...	500	86.0	43,000
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	3,500	800	62.5	50,000	...	...	...	800	62.5	50,000
Saguache ....	7,300	1,000	92.0	92,000	...	...	...	1,000	92.0	92,000
<b>San Luis Valley</b>	<b>24,000</b>	<b>7,000</b>	<b>85.5</b>	<b>600,000</b>	...	...	...	<b>7,000</b>	<b>85.5</b>	<b>600,000</b>
Baca .....	900	...	...	...	...	...	...	...	...	...
Bent .....	2,900	200	60.0	12,000	...	...	...	200	60.0	12,000
Crowley .....	700	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	800	...	...	...	...	...	...	...	...	...
Otero .....	3,200	1,100	63.5	70,000	...	...	...	1,100	63.5	70,000
Prowers .....	900	...	...	...	...	...	...	...	...	...
Pueblo .....	600	200	65.0	13,000	...	...	...	200	65.0	13,000
<b>Southeast</b>	<b>10,000</b>	<b>1,500</b>	<b>63.5</b>	<b>95,000</b>	...	...	...	<b>1,500</b>	<b>63.5</b>	<b>95,000</b>
<b>State Total</b>	<b>95,000</b>	<b>20,000</b>	<b>81.5</b>	<b>1,630,000</b>	<b>13,000</b>	<b>32.0</b>	<b>416,000</b>	<b>33,000</b>	<b>62.0</b>	<b>2,046,000</b>

# SORGHUM FOR GRAIN

## AVERAGE YIELD 1983-95



**Sorghum for Grain: Acreage and production by county and district, Colorado, 1994**

County and District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison ....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Boulder .....	...	...	...	...	...	...	...	...	...	...
Jefferson ....	...	...	...	...	...	...	...	...	...	...
Larimer .....	...	...	...	...	...	...	...	...	...	...
Logan .....	800	...	...	...	...	...	...	...	...	...
Morgan .....	1,100	100	80.0	8,000	400	30.0	12,000	500	40.0	20,000
Sedgwick ....	400	...	...	...	...	...	...	...	...	...
Weld .....	2,700	500	56.0	28,000	1,000	20.0	20,000	1,500	32.0	48,000
Northeast	5,000	600	60.0	36,000	1,400	23.0	32,000	2,000	34.0	68,000

1/ Planted for all purposes.

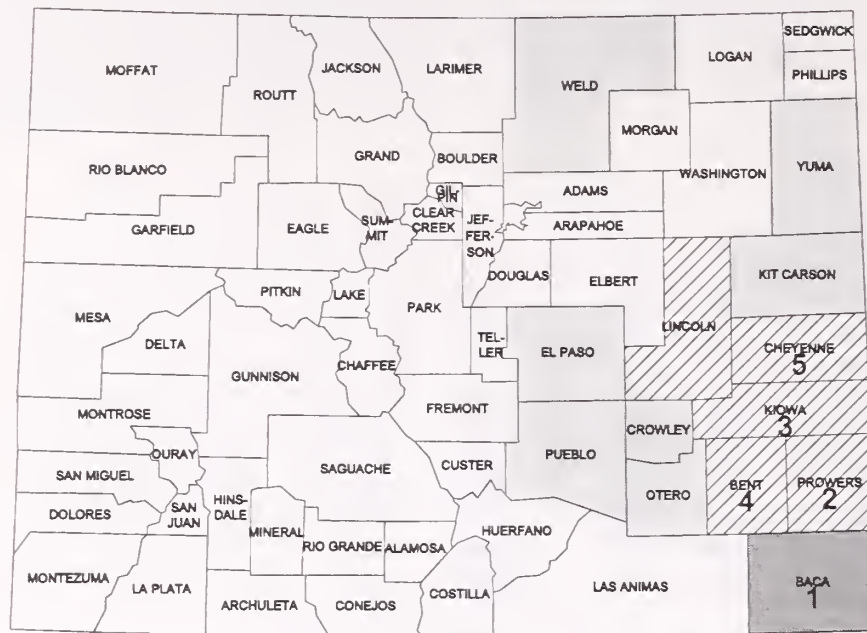


**Sorghum for Grain: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	1,500	800	40.0	32,000	500	20.0	10,000	1,300	32.5	42,000
Arapahoe ....	300	...	...	...	...	...	...	...	...	...
Cheyenne ....	12,000	...	...	...	9,000	45.0	405,000	9,000	45.0	405,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	900	...	...	...	...	...	...	...	...	...
El Paso .....	2,100	...	...	...	...	...	...	...	...	...
Kiowa .....	30,000	1,000	57.0	57,000	26,000	43.0	1,118,000	27,000	43.5	1,175,000
Kit Carson ...	3,900	800	85.0	68,000	1,700	35.5	60,000	2,500	51.0	128,000
Lincoln .....	9,000	800	60.0	48,000	5,700	26.0	147,000	6,500	30.0	195,000
Phillips .....	1,000	...	...	...	600	25.0	15,000	600	25.0	15,000
Washington ..	2,400	...	...	...	900	40.0	36,000	900	40.0	36,000
Yuma .....	2,400	500	68.0	34,000	700	25.5	18,000	1,200	43.5	52,000
<b>East Central</b>	<b>65,500</b>	<b>3,900</b>	<b>61.5</b>	<b>239,000</b>	<b>45,100</b>	<b>40.0</b>	<b>1,809,000</b>	<b>49,000</b>	<b>42.0</b>	<b>2,048,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	...	...	...	...	...	...	...	...	...	...
Dolores .....	...	...	...	...	...	...	...	...	...	...
Garfield .....	...	...	...	...	...	...	...	...	...	...
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	...	...	...	...	...	...	...	...	...	...
Mesa .....	...	...	...	...	...	...	...	...	...	...
Montezuma ..	...	...	...	...	...	...	...	...	...	...
Montrose .....	...	...	...	...	...	...	...	...	...	...
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan .....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	...	...	...	...	...	...	...	...	...	...
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache .....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	...	...	...	...	...	...	...	...	...	...
Baca .....	99,000	15,000	69.5	1,040,000	79,500	31.0	2,465,000	94,500	37.0	3,505,000
Bent .....	6,300	4,200	80.5	339,000	300	16.5	5,000	4,500	76.5	344,000
Crowley .....	2,600	200	75.0	15,000	1,300	30.0	39,000	1,500	36.0	54,000
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	900	200	65.0	13,000	500	20.0	10,000	700	33.0	23,000
Otero .....	1,400	800	81.5	65,000	...	...	...	800	81.5	65,000
Prowers .....	18,100	10,100	82.5	835,000	5,900	28.0	165,000	16,000	62.5	1,000,000
Pueblo .....	1,200	...	...	...	1,000	33.0	33,000	1,000	33.0	33,000
<b>Southeast</b>	<b>129,500</b>	<b>30,500</b>	<b>75.5</b>	<b>2,307,000</b>	<b>88,500</b>	<b>30.5</b>	<b>2,717,000</b>	<b>119,000</b>	<b>42.0</b>	<b>5,024,000</b>
<b>State Total</b>	<b>200,000</b>	<b>35,000</b>	<b>74.0</b>	<b>2,582,000</b>	<b>135,000</b>	<b>34.0</b>	<b>4,558,000</b>	<b>170,000</b>	<b>42.0</b>	<b>7,140,000</b>

1/ Planted for all purposes.

# Sorghum for Grain: Production by County, Colorado, 1995 with Ranking of First Five Counties



BUSHELS



## Sorghum for Grain: Acreage and production by county and district, Colorado, 1995

County and District	Acreage planted <u>1/</u>	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Boulder .....	...	...	...	...	...	...	...	...	...	...
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	...	...	...	...	...	...	...	...	...	...
Logan .....	1,200	...	...	...	600	20.0	12,000	600	20.0	12,000
Morgan .....	1,800	100	40.0	4,000	200	25.0	5,000	300	30.0	9,000
Sedgwick .....	...	...	...	...	...	...	...	...	...	...
Weld .....	4,500	600	63.5	38,000	1,000	23.0	23,000	1,600	38.0	61,000
Northeast	7,500	700	60.0	42,000	1,800	22.0	40,000	2,500	33.0	82,000

1/ Planted for all purposes.

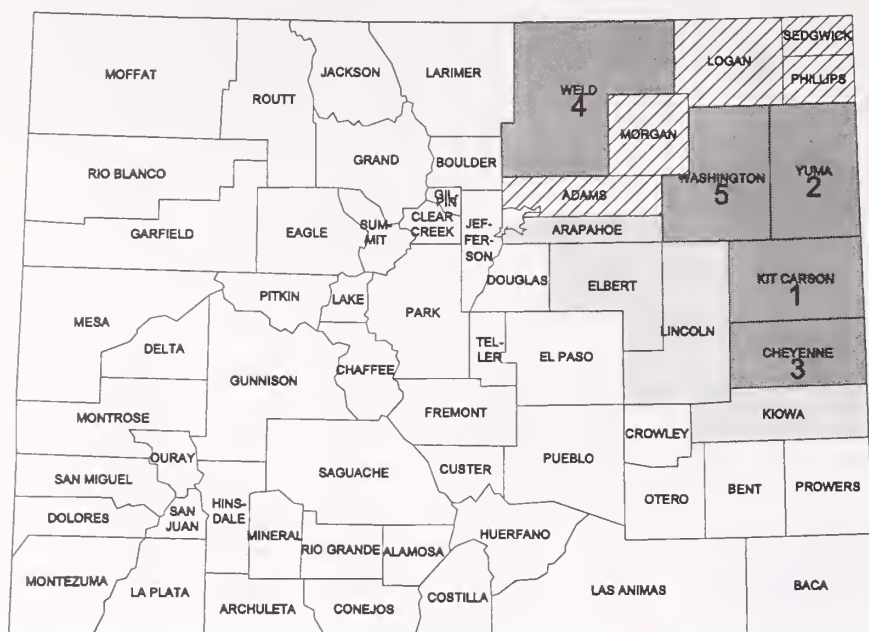
**Sorghum for Grain: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Acreage planted <u>1/</u>	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams .....	500	200	35.0	7,000	300	10.0	3,000	500	20.0	10,000
Arapahoe ....	400	...	...	...	...	...	...	...	...	...
Cheyenne ....	7,300	...	...	...	5,300	24.5	130,000	5,300	24.5	130,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	900	...	...	...	600	25.0	15,000	600	25.0	15,000
El Paso .....	2,200	200	55.0	11,000	600	26.5	16,000	800	34.0	27,000
Kiowa .....	27,400	400	57.5	23,000	25,100	29.5	742,000	25,500	30.0	765,000
Kit Carson ...	1,600	500	44.0	22,000	700	20.0	14,000	1,200	30.0	36,000
Lincoln .....	8,500	1,300	53.0	69,000	4,000	15.0	60,000	5,300	24.5	129,000
Phillips .....	300	...	...	...	300	16.5	5,000	300	16.5	5,000
Washington ..	1,000	...	...	...	400	35.0	14,000	400	35.0	14,000
Yuma .....	1,400	400	75.0	30,000	200	15.0	3,000	600	55.0	33,000
<b>East Central</b>	<b>51,500</b>	<b>3,000</b>	<b>54.0</b>	<b>162,000</b>	<b>37,500</b>	<b>26.5</b>	<b>1,002,000</b>	<b>40,500</b>	<b>28.5</b>	<b>1,164,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	...	...	...	...	...	...	...	...	...	...
Dolores .....	...	...	...	...	...	...	...	...	...	...
Garfield .....	...	...	...	...	...	...	...	...	...	...
Hinsdale ....	...	...	...	...	...	...	...	...	...	...
La Plata .....	...	...	...	...	...	...	...	...	...	...
Mesa .....	...	...	...	...	...	...	...	...	...	...
Montezuma ..	...	...	...	...	...	...	...	...	...	...
Montrose ....	...	...	...	...	...	...	...	...	...	...
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	...	...	...	...	...	...	...	...	...	...
<b>Southwest</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache ....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Baca .....	107,000	13,400	44.5	593,000	82,100	19.0	1,557,000	95,500	22.5	2,150,000
Bent .....	5,400	3,800	58.0	221,000	200	20.0	4,000	4,000	56.5	225,000
Crowley .....	3,800	...	...	...	2,200	24.0	53,000	2,200	24.0	53,000
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	700	200	40.0	8,000	400	17.5	7,000	600	25.0	15,000
Otero .....	1,400	700	48.5	34,000	...	...	...	700	48.5	34,000
Prowers .....	21,600	10,000	63.5	633,000	8,000	29.0	232,000	18,000	48.0	865,000
Pueblo .....	1,100	200	55.0	11,000	800	26.5	21,000	1,000	32.0	32,000
<b>Southeast</b>	<b>141,000</b>	<b>28,300</b>	<b>53.0</b>	<b>1,500,000</b>	<b>93,700</b>	<b>20.0</b>	<b>1,874,000</b>	<b>122,000</b>	<b>27.5</b>	<b>3,374,000</b>
<b>State Total</b>	<b>200,000</b>	<b>32,000</b>	<b>53.5</b>	<b>1,704,000</b>	<b>133,000</b>	<b>22.0</b>	<b>2,916,000</b>	<b>165,000</b>	<b>28.0</b>	<b>4,620,000</b>

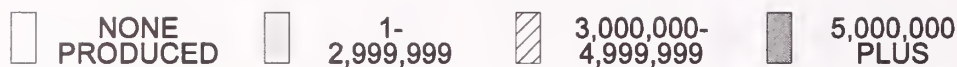
1/ Planted for all purposes.



# Sunflowers, All: Production by County, Colorado, 1995 with Ranking of First Five Counties



POUNDS

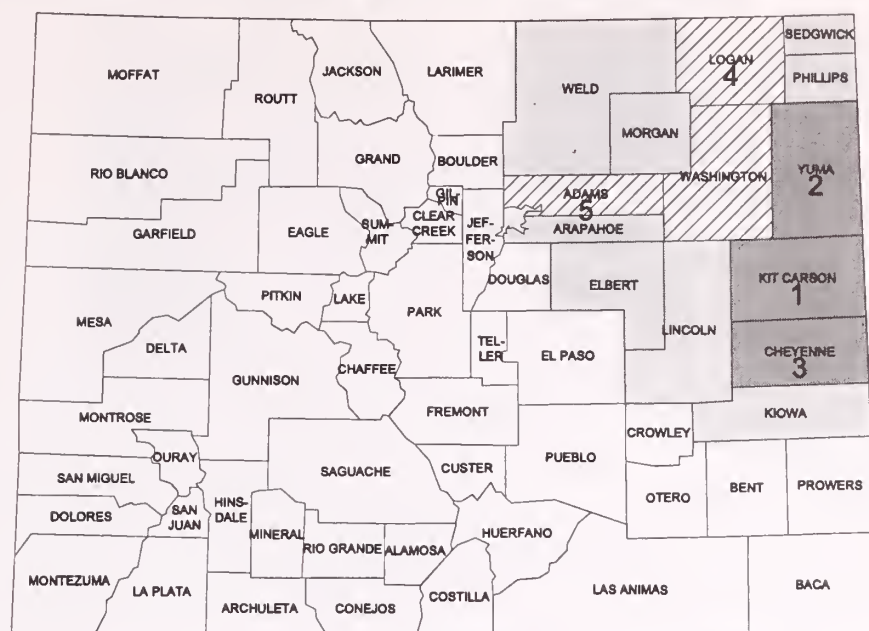


## Sunflowers, All: Acreage and production by county and district, Colorado, 1994-95 <sup>1/</sup>

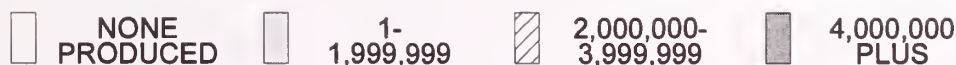
County and District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1994	1995	1994	1995	1994	1995	1994	1995
	Acres		Acres		Pounds		Pounds	
Boulder .....	...	...	...	...	...	...	...	...
Jefferson .....	...	...	...	...	...	...	...	...
Larimer .....	...	...	...	...	...	...	...	...
Logan .....	8,800	5,500	8,000	5,500	605	880	4,830,000	4,840,000
Morgan .....	4,500	5,500	4,500	5,100	590	820	2,650,000	4,190,000
Sedgwick .....	4,100	4,700	4,000	4,500	945	785	3,780,000	3,540,000
Weld .....	6,600	7,300	6,500	5,900	705	935	4,590,000	5,530,000
Northeast	24,000	23,000	23,000	21,000	690	860	15,850,000	18,100,000
Adams .....	5,100	6,100	4,500	6,100	495	570	2,230,000	3,490,000
Arapahoe .....	4,200	2,500	4,000	2,500	635	660	2,530,000	1,650,000
Cheyenne .....	6,600	6,900	6,500	6,800	875	1,000	5,690,000	6,800,000
Denver .....	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...
Elbert .....	800	700	800	700	790	970	630,000	680,000
El Paso .....	...	...	...	...	...	...	...	...
Kiowa .....	2,400	1,300	2,100	1,300	935	945	1,960,000	1,230,000
Kit Carson .....	20,000	35,700	19,500	34,900	1,405	1,175	27,410,000	40,930,000
Lincoln .....	1,600	1,300	1,600	1,300	905	400	1,450,000	520,000
Phillips .....	4,200	4,700	4,000	4,400	990	885	3,950,000	3,900,000
Washington .....	7,900	8,400	7,000	8,000	1,020	665	7,140,000	5,300,000
Yuma .....	23,200	24,400	22,000	23,000	1,250	705	27,460,000	16,240,000
East Central	76,000	92,000	72,000	89,000	1,115	905	80,450,000	80,740,000
State Total	100,000	115,000	95,000	110,000	1,015	900	96,300,000	98,840,000

<sup>1/</sup> Data shown only for producing districts.

# Sunflowers, Oil: Production by County, Colorado, 1995 with Ranking of First Five Counties



POUNDS

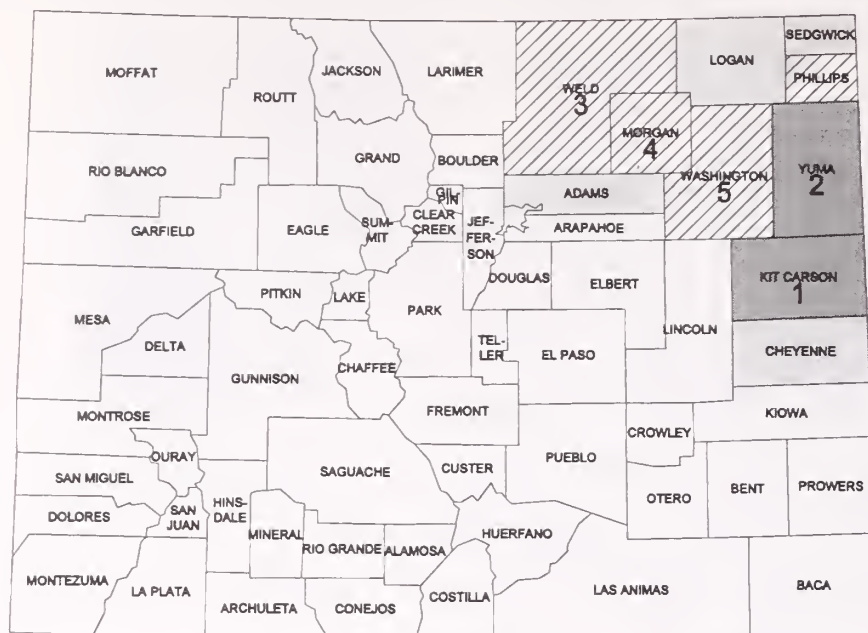


## Sunflowers, Oil: Acreage and production by county and district, Colorado, 1994-95 <sup>1/</sup>

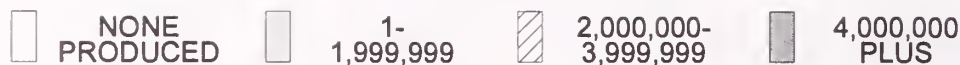
County and District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1994	1995	1994	1995	1994	1995	1994	1995
	Acres		Acres		Pounds		Pounds	
Boulder	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...
Larimer	...	...	...	...	...	...	...	...
Logan	7,300	3,500	7,000	3,500	635	870	4,450,000	3,040,000
Morgan	2,500	2,000	2,500	1,600	560	490	1,400,000	780,000
Sedgwick	3,100	2,500	3,000	2,500	1,035	680	3,100,000	1,700,000
Weld	4,600	3,500	4,500	2,400	690	700	3,100,000	1,680,000
<b>Northeast</b>	<b>17,500</b>	<b>11,500</b>	<b>17,000</b>	<b>10,000</b>	<b>710</b>	<b>720</b>	<b>12,050,000</b>	<b>7,200,000</b>
Adams	3,300	4,200	3,000	4,200	420	570	1,260,000	2,400,000
Arapahoe	3,800	2,500	3,600	2,500	625	660	2,250,000	1,650,000
Cheyenne	5,800	6,200	5,700	6,100	900	975	5,130,000	5,950,000
Denver	...	...	...	...	...	...	...	...
Douglas	...	...	...	...	...	...	...	...
Elbert	500	700	500	700	860	970	430,000	680,000
El Paso	...	...	...	...	...	...	...	...
Kiowa	2,400	1,300	2,100	1,300	935	945	1,960,000	1,230,000
Kit Carson	12,800	14,000	12,600	13,700	1,310	1,170	16,500,000	16,030,000
Lincoln	1,600	1,300	1,600	1,300	905	400	1,450,000	520,000
Phillips	2,000	1,500	2,000	1,500	1,300	915	2,600,000	1,370,000
Washington	3,900	3,800	3,500	3,700	990	575	3,470,000	2,120,000
Yuma	18,400	18,000	17,400	17,000	1,260	690	21,900,000	11,690,000
<b>East Central</b>	<b>54,500</b>	<b>53,500</b>	<b>52,000</b>	<b>52,000</b>	<b>1,095</b>	<b>840</b>	<b>56,950,000</b>	<b>43,640,000</b>
<b>State Total</b>	<b>72,000</b>	<b>65,000</b>	<b>69,000</b>	<b>62,000</b>	<b>1,000</b>	<b>820</b>	<b>69,000,000</b>	<b>50,840,000</b>

<sup>1/</sup> Data shown only for producing districts.

# Sunflowers, Non-Oil: Production by County, Colorado, 1995 with Ranking of First Five Counties



POUNDS



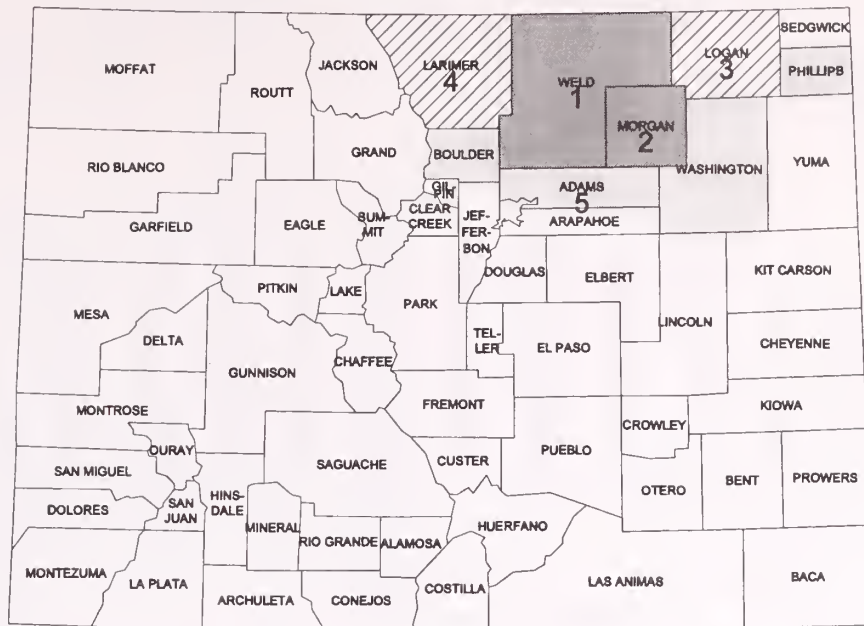
## Sunflowers, Non-Oil: Acreage and production by county and district, Colorado, 1994-95 <sup>1/</sup>

County and District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1994	1995	1994	1995	1994	1995	1994	1995
	Acres		Acres		Pounds		Pounds	
Boulder	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...
Larimer	...	...	...	...	...	...	...	...
Logan	1,500	2,000	1,000	2,000	380	900	380,000	1,800,000
Morgan	2,000	3,500	2,000	3,500	625	975	1,250,000	3,410,000
Sedgwick	1,000	2,200	1,000	2,000	680	920	680,000	1,840,000
Weld	2,000	3,800	2,000	3,500	745	1,100	1,490,000	3,850,000
Northeast	6,500	11,500	6,000	11,000	635	990	3,800,000	10,900,000
Adams	1,800	1,900	1,500	1,900	645	575	970,000	1,090,000
Arapahoe	400	...	400	...	700	...	280,000	...
Cheyenne	800	700	800	700	700	1,215	560,000	850,000
Denver	...	...	...	...	...	...	...	...
Douglas	...	...	...	...	...	...	...	...
Elbert	300	...	300	...	665	...	200,000	...
El Paso	...	...	...	...	...	...	...	...
Kiowa	...	...	...	...	...	...	...	...
Kit Carson	7,200	21,700	6,900	21,200	1,580	1,175	10,910,000	24,900,000
Lincoln	...	...	...	...	...	...	...	...
Phillips	2,200	3,200	2,000	2,900	675	870	1,350,000	2,530,000
Washington	4,000	4,600	3,500	4,300	1,050	740	3,670,000	3,180,000
Yuma	4,800	6,400	4,600	6,000	1,210	760	5,560,000	4,550,000
East Central	21,500	38,500	20,000	37,000	1,175	1,005	23,500,000	37,100,000
State Total	28,000	50,000	26,000	48,000	1,050	1,000	27,300,000	48,000,000

<sup>1/</sup> Data shown only for producing districts.



# Sugar Beets: Production by County, Colorado, 1995 with Ranking of First Five Counties



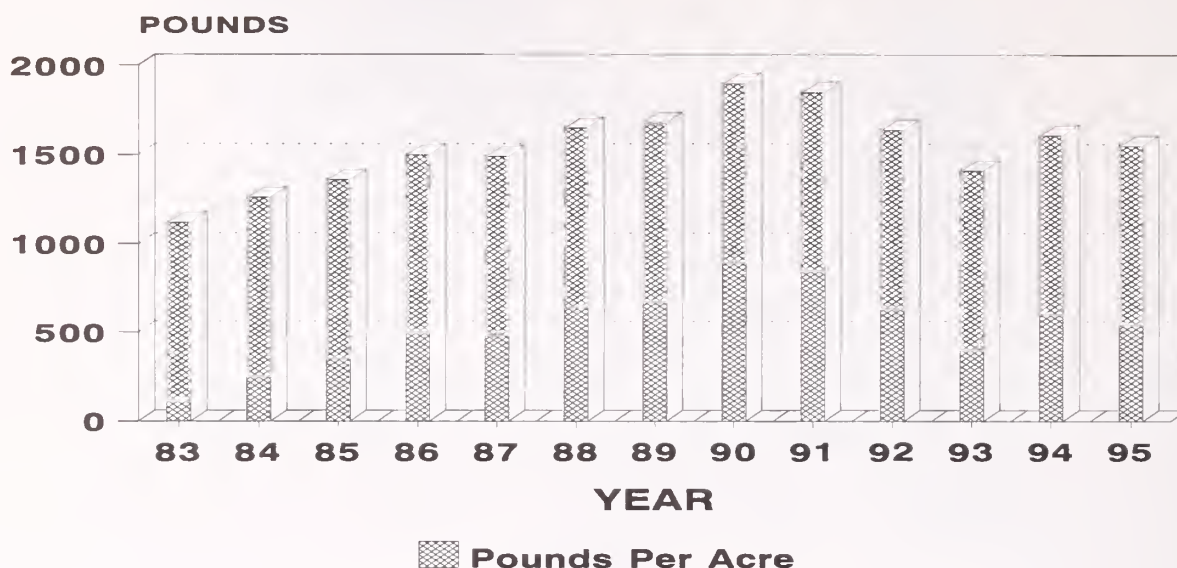
**Sugar Beets: Acreage and production by county and district, Colorado, 1994-1995 <sup>1/</sup>**

County and District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1994	1995	1994	1995	1994	1995	1994	1995
	Acres		Acres		Tons		Tons	
Boulder .....	760	700	760	700	20.4	17.1	15,500	12,000
Jefferson .....	...	...	...	...	...	...	...	...
Larimer .....	2,520	2,360	2,490	2,360	19.8	17.2	49,300	40,600
Logan .....	4,700	5,300	4,690	5,070	23.8	15.7	111,600	79,700
Morgan .....	11,290	10,600	11,030	9,560	23.0	16.1	253,700	153,500
Sedgwick .....	160	...	160	...	24.4	...	3,900	...
Weld .....	23,300	22,050	22,680	21,660	21.2	18.5	480,700	401,300
<b>Northeast</b>	<b>42,730</b>	<b>41,010</b>	<b>41,810</b>	<b>39,350</b>	<b>21.9</b>	<b>17.5</b>	<b>914,700</b>	<b>687,100</b>
Adams .....	1,040	1,270	1,040	1,250	22.4	15.8	23,300	19,800
Arapahoe .....	...	...	...	...	...	...	...	...
Cheyenne .....	...	...	...	...	...	...	...	...
Denver .....	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...
Elbert .....	...	...	...	...	...	...	...	...
El Paso .....	...	...	...	...	...	...	...	...
Kiowa .....	...	...	...	...	...	...	...	...
Kit Carson .....	...	...	...	...	...	...	...	...
Lincoln .....	...	...	...	...	...	...	...	...
Phillips .....	180	150	...	150	...	16.0	...	2,400
Washington .....	350	370	350	350	22.9	16.3	8,000	5,700
Yuma .....	...	...	...	...	...	...	...	...
<b>East Central</b>	<b>1,570</b>	<b>1,790</b>	<b>1,390</b>	<b>1,750</b>	<b>22.5</b>	<b>15.9</b>	<b>31,300</b>	<b>27,900</b>
<b>State Total</b>	<b>44,300</b>	<b>42,800</b>	<b>43,200</b>	<b>41,100</b>	<b>21.9</b>	<b>17.4</b>	<b>946,000</b>	<b>715,000</b>

<sup>1/</sup> Data shown only for producing districts.

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**Dry Beans: Acreage and production by county and district, Colorado, 1994**

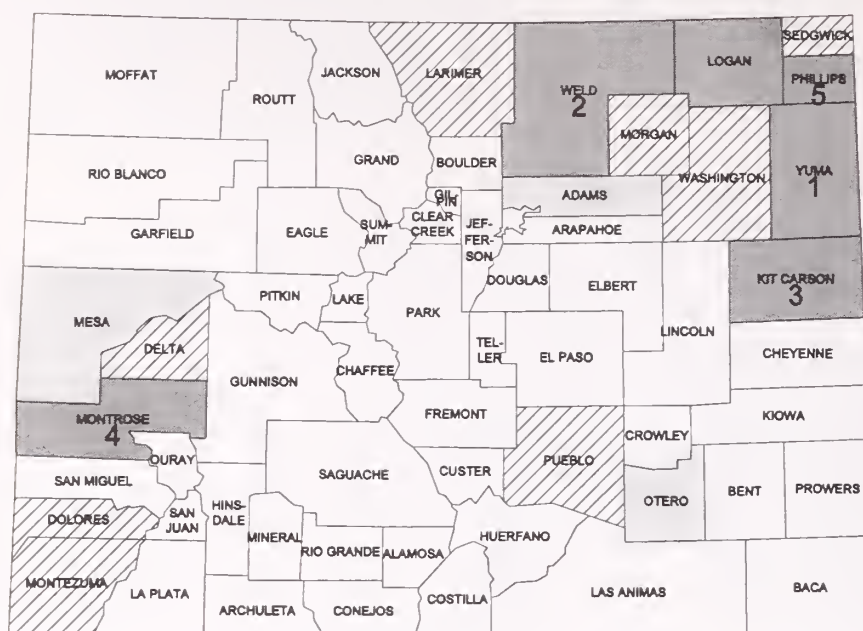
County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Boulder .....	2,100	2,000	1,650	33,000	...	...	...	2,000	1,650	33,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	6,400	6,000	1,880	113,000	...	...	...	6,000	1,880	113,000
Logan .....	8,700	8,000	1,830	146,000	...	...	...	8,000	1,830	146,000
Morgan .....	10,200	9,500	1,710	162,000	...	...	...	9,500	1,710	162,000
Sedgwick .....	6,800	6,000	1,750	105,000	500	1,200	6,000	6,500	1,710	111,000
Weld .....	39,800	38,000	2,110	800,000	...	...	...	38,000	2,110	800,000
Northeast	74,000	69,500	1,960	1,359,000	500	1,200	6,000	70,000	1,950	1,365,000

**Dry Beans: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams .....	1,000	1,000	1,700	17,000	...	...	...	1,000	1,700	17,000
Arapahoe ....	...	...	...	...	...	...	...	...	...	...
Cheyenne ....	500	500	1,800	9,000	...	...	...	500	1,800	9,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	...	...	...	...	...	...	...	...	...	...
El Paso .....	500	...	...	...	500	300	1,500	500	300	1,500
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	20,400	18,700	1,700	317,000	500	900	4,500	19,200	1,670	321,500
Lincoln .....	500	500	1,200	6,000	...	...	...	500	1,200	6,000
Phillips .....	7,200	6,500	1,980	129,000	500	1,200	6,000	7,000	1,930	135,000
Washington ..	3,700	3,000	1,800	54,000	500	1,200	6,000	3,500	1,710	60,000
Yuma .....	31,800	30,800	2,060	633,000	...	...	...	30,800	2,060	633,000
<b>East Central</b>	<b>65,600</b>	<b>61,000</b>	<b>1,910</b>	<b>1,165,000</b>	<b>2,000</b>	<b>900</b>	<b>18,000</b>	<b>63,000</b>	<b>1,880</b>	<b>1,183,000</b>
Archuleta ....	...	...	...	...	...	...	...	...	...	...
Delta .....	3,000	3,000	1,970	59,000	...	...	...	3,000	1,970	59,000
Dolores .....	25,800	1,500	1,470	22,000	22,700	310	70,500	24,200	380	92,500
Garfield .....	...	...	...	...	...	...	...	...	...	...
Hinsdale ....	...	...	...	...	...	...	...	...	...	...
La Plata .....	2,800	...	...	...	2,500	230	5,700	2,500	230	5,700
Mesa .....	2,500	2,500	1,600	40,000	...	...	...	2,500	1,600	40,000
Montezuma ..	11,800	2,000	1,850	37,000	9,000	370	33,000	11,000	640	70,000
Montrose ....	11,100	11,000	2,000	220,000	...	...	...	11,000	2,000	220,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan ....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	1,900	...	...	...	1,800	270	4,800	1,800	270	4,800
<b>Southwest</b>	<b>58,900</b>	<b>20,000</b>	<b>1,890</b>	<b>378,000</b>	<b>36,000</b>	<b>320</b>	<b>114,000</b>	<b>56,000</b>	<b>880</b>	<b>492,000</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache ....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	...	...	...	...	...	...	...	...	...	...
Baca .....	...	...	...	...	...	...	...	...	...	...
Bent .....	...	...	...	...	...	...	...	...	...	...
Crowley .....	...	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano ....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	...	...	...	...	...	...	...	...	...	...
Otero .....	1,600	1,500	1,670	25,000	...	...	...	1,500	1,670	25,000
Prowers .....	...	...	...	...	...	...	...	...	...	...
Pueblo .....	4,900	3,000	2,270	68,000	1,500	470	7,000	4,500	1,670	75,000
<b>Southeast</b>	<b>6,500</b>	<b>4,500</b>	<b>2,070</b>	<b>93,000</b>	<b>1,500</b>	<b>470</b>	<b>7,000</b>	<b>6,000</b>	<b>1,670</b>	<b>100,000</b>
<b>State Total</b>	<b>205,000</b>	<b>155,000</b>	<b>1,930</b>	<b>2,995,000</b>	<b>40,000</b>	<b>360</b>	<b>145,000</b>	<b>195,000</b>	<b>1,610</b>	<b>3,140,000</b>



## Dry Beans: Production by County, Colorado, 1995 with Ranking of First Five Counties



Pounds Per Acre



### Dry Beans: Acreage and production by county and district, Colorado, 1995

County and District	Acreage planted Acres	Irrigated			Non-Irrigated			Total		
		Acreage harvested Acres	Yield per acre Lbs.	Production Cwt.	Acreage harvested Acres	Yield per acre Lbs.	Production Cwt.	Acreage harvested Acres	Yield per acre Lbs.	Production Cwt.
Chaffee .....	...	...	...	...	...	...	...	...	...	...
Clear Creek ..	...	...	...	...	...	...	...	...	...	...
Eagle .....	...	...	...	...	...	...	...	...	...	...
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Grand .....	...	...	...	...	...	...	...	...	...	...
Gunnison .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	...	...	...	...	...	...	...	...
Lake .....	...	...	...	...	...	...	...	...	...	...
Moffat .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	...	...	...	...	...	...	...	...
Rio Blanco ...	...	...	...	...	...	...	...	...	...	...
Routt .....	...	...	...	...	...	...	...	...	...	...
Summit .....	...	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...	...
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Boulder .....	1,500	800	880	7,000	...	...	...	800	880	7,000
Jefferson .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	4,800	4,000	2,150	86,000	...	...	...	4,000	2,150	86,000
Logan .....	6,500	5,900	2,030	120,000	...	...	...	5,900	2,030	120,000
Morgan .....	9,100	6,800	1,340	91,000	...	...	...	6,800	1,340	91,000
Sedgwick .....	6,600	5,700	1,610	92,000	300	1,330	4,000	6,000	1,600	96,000
Weld .....	35,500	27,500	1,820	500,000	...	...	...	27,500	1,820	500,000
Northeast	64,000	50,700	1,770	896,000	300	1,330	4,000	51,000	1,760	900,000

**Dry Beans: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams .....	800	700	1,860	13,000	...	...	...	700	1,860	13,000
Arapahoe .....	...	...	...	...	...	...	...	...	...	...
Cheyenne .....	400	400	1,750	7,000	...	...	...	400	1,750	7,000
Denver .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	...	...
Elbert .....	...	...	...	...	...	...	...	...	...	...
El Paso .....	700	...	...	...	500	200	1,000	500	200	1,000
Kiowa .....	...	...	...	...	...	...	...	...	...	...
Kit Carson ...	18,700	17,600	1,760	310,000	200	500	1,000	17,800	1,750	311,000
Lincoln .....	...	...	...	...	...	...	...	...	...	...
Phillips .....	9,700	8,700	1,870	163,000	500	800	4,000	9,200	1,820	167,000
Washington ..	3,500	3,400	1,650	56,000	...	...	...	3,400	1,650	56,000
Yuma .....	32,200	31,000	1,980	613,000	...	...	...	31,000	1,980	613,000
<b>East Central</b>	<b>66,000</b>	<b>61,800</b>	<b>1,880</b>	<b>1,162,000</b>	<b>1,200</b>	<b>500</b>	<b>6,000</b>	<b>63,000</b>	<b>1,850</b>	<b>1,168,000</b>
Archuleta .....	...	...	...	...	...	...	...	...	...	...
Delta .....	3,200	3,000	1,830	55,000	...	...	...	3,000	1,830	55,000
Dolores .....	21,200	1,000	1,700	17,000	17,000	310	52,000	18,000	380	69,000
Garfield .....	...	...	...	...	...	...	...	...	...	...
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	1,700	...	...	...	1,100	270	3,000	1,100	270	3,000
Mesa .....	1,900	1,900	1,630	31,000	...	...	...	1,900	1,630	31,000
Montezuma ..	13,900	2,100	1,860	39,000	7,900	290	23,000	10,000	620	62,000
Montrose .....	10,600	10,500	1,830	192,000	...	...	...	10,500	1,830	192,000
Ouray .....	...	...	...	...	...	...	...	...	...	...
San Juan .....	...	...	...	...	...	...	...	...	...	...
San Miguel ..	1,700	...	...	...	1,500	200	3,000	1,500	200	3,000
<b>Southwest</b>	<b>54,200</b>	<b>18,500</b>	<b>1,810</b>	<b>334,000</b>	<b>27,500</b>	<b>290</b>	<b>81,000</b>	<b>46,000</b>	<b>900</b>	<b>415,000</b>
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	...	...
Costilla .....	...	...	...	...	...	...	...	...	...	...
Mineral .....	...	...	...	...	...	...	...	...	...	...
Rio Grande ..	...	...	...	...	...	...	...	...	...	...
Saguache .....	...	...	...	...	...	...	...	...	...	...
<b>San Luis Valley</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Baca .....	...	...	...	...	...	...	...	...	...	...
Bent .....	...	...	...	...	...	...	...	...	...	...
Crowley .....	...	...	...	...	...	...	...	...	...	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Fremont .....	...	...	...	...	...	...	...	...	...	...
Huerfano .....	...	...	...	...	...	...	...	...	...	...
Las Animas ..	...	...	...	...	...	...	...	...	...	...
Otero .....	1,400	1,400	1,640	23,000	...	...	...	1,400	1,640	23,000
Prowers .....	...	...	...	...	...	...	...	...	...	...
Pueblo .....	4,400	2,600	1,920	50,000	1,000	200	2,000	3,600	1,440	52,000
<b>Southeast</b>	<b>5,800</b>	<b>4,000</b>	<b>1,830</b>	<b>73,000</b>	<b>1,000</b>	<b>200</b>	<b>2,000</b>	<b>5,000</b>	<b>1,500</b>	<b>75,000</b>
<b>State Total</b>	<b>190,000</b>	<b>135,000</b>	<b>1,830</b>	<b>2,465,000</b>	<b>30,000</b>	<b>310</b>	<b>93,000</b>	<b>165,000</b>	<b>1,550</b>	<b>2,558,000</b>

**Dry Beans: Acreage, yield and production by class, Colorado, 1990-95**

Year	Acreage planted	Acreage harvested	Yield per acre	Production
	Acres	Acres	Pounds	Hundredweight
<b>Navy</b>				
1990	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1991	1,900	1,700	1,760	30,000
1992	600	500	1,600	8,000
1993	1,700	1,000	1,700	17,000
1994	2,000	2,000	1,800	36,000
1995	800	800	1,750	14,000
<b>Light Red Kidney</b>				
1990	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1991	2,700	2,700	2,220	60,000
1992	7,400	7,300	2,100	153,000
1993	12,800	8,500	1,160	99,000
1994	8,700	8,500	1,810	154,000
1995	14,500	13,500	1,950	263,000
<b>Great Northern</b>				
1990	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1991	2,300	2,300	1,830	42,000
1992	1,200	1,200	2,250	27,000
1993	200	200	1,000	2,000
1994	900	900	1,560	14,000
1995	4,000	4,000	1,600	64,000
<b>Pinto</b>				
1990	221,000	203,000	1,880	3,813,000
1991	181,200	171,700	1,850	3,173,000
1992	151,000	146,500	1,620	2,370,000
1993	186,500	172,000	1,420	2,438,000
1994	191,200	181,500	1,600	2,912,000
1995	164,500	140,700	1,530	2,158,000
<b>Black Turtle Soup</b>				
1990	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1991	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1992	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>
1993	2,900	2,600	1,730	45,000
1994	600	600	1,670	10,000
1995	1,000	1,000	1,900	19,000
<b>Other</b>				
1990	24,000	22,000	2,100	462,000
1991	1,900	1,600	1,560	25,000
1992	3,800	3,500	1,430	50,000
1993	900	700	1,140	8,000
1994	1,600	1,500	930	14,000
1995	5,200	5,000	800	40,000
<b>Total</b>				
1990	245,000	225,000	1,900	4,275,000
1991	190,000	180,000	1,850	3,330,000
1992	164,000	159,000	1,640	2,608,000
1993	205,000	185,000	1,410	2,609,000
1994	205,000	195,000	1,610	3,140,000
1995	190,000	165,000	1,550	2,558,000

1/ Not estimated.



# COLORADO POTATOES

"Quality as High as our Mountains" is the slogan associated with the logo developed and used by the Colorado Potato Administrative Committee (CPAC) in the marketing and promotion of Colorado potatoes. Nearly all of Colorado's potatoes are produced in the shadows of the Rocky Mountains. The potato, one of nature's greatest triumphs, is so versatile it lends itself to a wide variety of creative uses that are perfect for serving year around as appetizers, accompaniment dishes and substantial main dishes. Potato production in Colorado is divided into two seasonal groups and a separate data series is prepared for each group. Fall potatoes account for about 90 percent of the production and summer potatoes account for 10 percent.

## FALL POTATOES

All of the state's fall potatoes are produced in the San Luis Valley, a high alpine basin in south central Colorado nestled between the majestic San Juan and Sangre de Cristo mountains. Legend has it that after the Spanish Conquistador's quest for glory and gold, they settled in Colorado's San Luis Valley because of the healthy, rich soil. Here, the snow-covered peaks of the Rocky Mountains jut up 14,000 feet to surround the highest and largest alpine valley in the world. Local farmers began growing potatoes in the Valley in the late 19th century, making the San Luis Valley one of the oldest potato growing areas in the country. The Valley's fertile soil, pure air, warm summer days and cool nights, combined with modern irrigation methods and expert farming techniques, provides a virtually pest-free growing environment for the fresh-grown potatoes. The excellent growing conditions assures the consumer one of the best and freshest tasting potatoes available all year long.

The two major types of potatoes grown in the San Luis Valley are "russets" and "reds". The russet potato is characterized by their even oval shape, russet brown color, smooth textured skin and few shallow eyes. Russet Nuggets are a smooth-skinned, lighter colored potato excellent for baking, mashing, and frying because of their high solids and low sugar content. Russet Norkotahs are a light skinned russet also excellent for baking, mashing, and frying. The Yukon Gold potato has a yellow skin and yellow flesh with a sweeter flavor. They are excellent for baking, mashing and frying. The round red Sangre potato is best used in soups and stews because slices and chunks hold their shape during cooking. They are also excellent baking potatoes and are ideal for potato salad. Russet potatoes generally account for about 94 percent of the production while reds make up the remaining 6 percent.

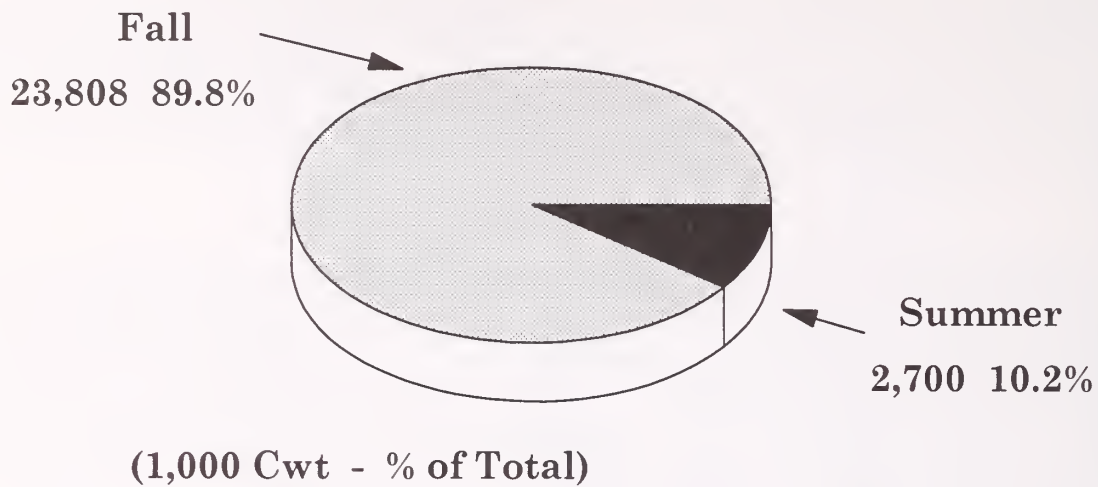
San Luis Valley potato planting begins in late April and continues through May. Harvest begins in late August and is usually completed by mid-October. A major portion of the crop is put into private and commercial storage facilities from which the crop is marketed from harvest through July of the following year. Fall potato production normally accounts for about 90 percent of the state's total potato production. The potatoes are marketed through a marketing order administered by the Colorado Potato Administrative Committee (CPAC). The CPAC is funded by an assessment on each hundredweight of potatoes sold. A closely monitored program of state and federal inspection is designed to maintain a constant supply of high quality potatoes to consumers throughout the United States. Most of the SLV potatoes are sold for fresh market use, some of the crop sold for seed, a portion of the crop that does not meet size and grade standards for fresh market use are sold to a local processor for making starch and some have been sold to processors in the Northwest United States for making frozen and/or dry potato products. Through an aggressive program of market development, education, and research, the SLV potato growers have produced a new record high crop of potatoes every year except 1988 and 1992 during the 1981-94 period. The 1995 crop was the third largest.

## SUMMER POTATOES

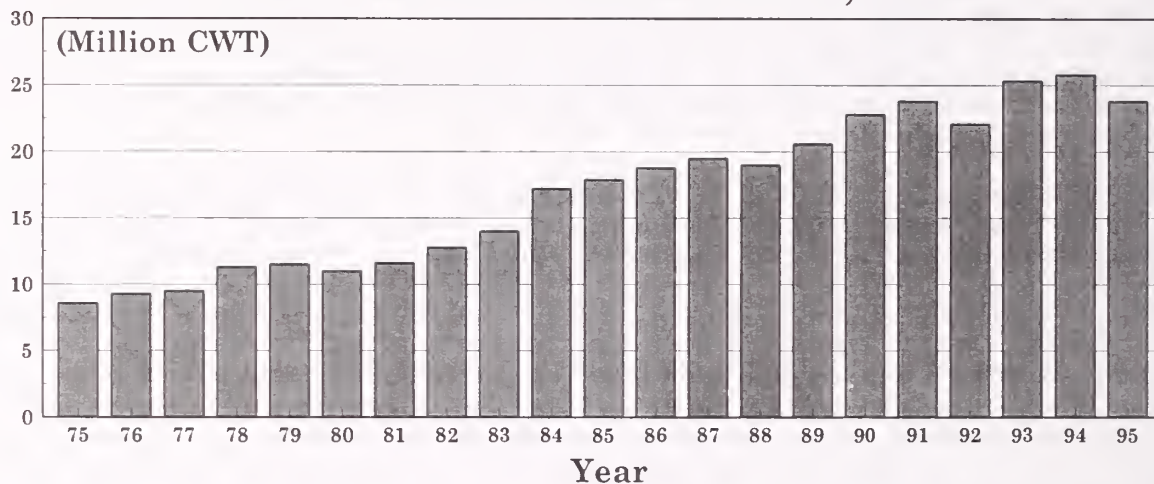
The summer seasonal group of potatoes are produced throughout the rest of the state with most of the output coming from the South Platte Valley overlooked by Long's Peak in Rocky Mountain National Park. In the last several years, Yuma County, in the far northeastern area of the state, has been established as the newest potato producing area of the state. Potatoes were first grown in the Cache La Poudre Valley of northern Colorado in the late 1870's. While generally grown for home consumption, potatoes began making their debut in stores in 1871. Since then, the growth of the potato industry in both the northern and eastern sections of Colorado has made this area a major contributor in the fresh and processed potato markets. Potatoes grown for processing must be low in sugar content and properly stored to ensure that the potatoes remain white throughout the cooking process.

Summer potatoes are planted from mid-April through May and are harvested from mid-July through September. With Yuma County's production, more of the crop is being sold for fresh market use but a significant portion of the crop is still sold to processors-mostly for making potato chips. Most of the fresh market potatoes are russet varieties and the processing potatoes are the larger white potato varieties that are best utilized in making chips. Summer potatoes are also marketed through a federal-state marketing order administered by the CPAC, Greeley office. Summer potato growers also pay an assessment on each hundredweight sold. There is mandatory inspection for table stock potatoes. Processing potatoes are assessed but are marketed through an exemption certificate which does not require inspection.

# Colorado Potato Production by Seasonal Group, 1995



## Colorado Fall Potato Production, 1975-95



Potatoes: Acreage and production by county, Colorado, 1994-1995

County	1994				1995			
	Acreage		Yield per acre	Production	Acreage		Yield per acre	Production
	Planted	Harvested			Planted	Harvested		
	Acres		Cwt	1,000 Cwt	Acres		Cwt	1,000 Cwt
Alamosa .....	26,600	26,500	365	9,625	26,100	26,100	310	8,090
Conejos .....	1,800	1,800	340	610	1,300	1,300	270	353
Costilla .....	3,400	3,400	340	1,155	4,200	4,200	315	1,315
Morgan .....	1,300	1,300	280	365	1,200	1,200	250	300
Rio Grande .....	25,700	25,600	345	8,830	28,500	28,400	305	8,600
Saguache .....	16,500	16,400	340	5,575	16,900	16,800	325	5,450
Weld .....	3,500	3,500	310	1,090	3,400	3,300	270	890
Yuma .....	3,600	3,400	380	1,295	3,600	3,500	355	1,235
Other counties .	1,100	1,100	290	319	1,000	1,000	275	275
<b>State Total ...</b>	<b>83,500</b>	<b>83,000</b>	<b>348</b>	<b>28,864</b>	<b>86,200</b>	<b>85,800</b>	<b>309</b>	<b>26,508</b>



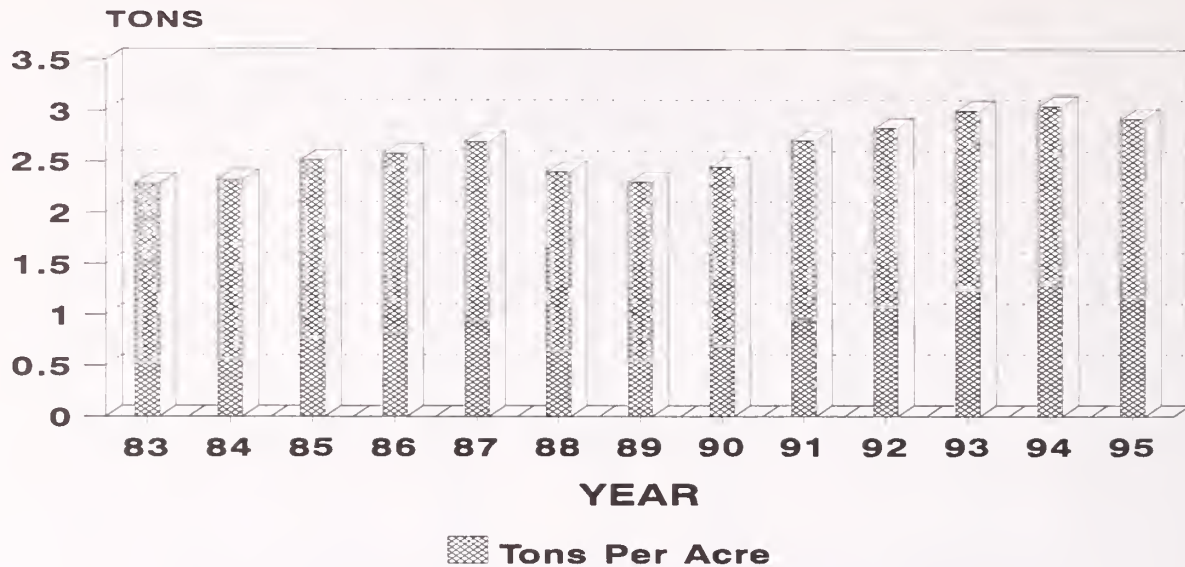
### Potatoes: Production and disposition by seasonal group, Colorado, 1976-94

Year	Summer Crop					Fall Crop				
	Production	Farm Disposition				Production	Farm Disposition			
		Seed feed & home use	Shrinkage & loss	Sold			Seed feed & home use	Shrinkage & loss	Sold	
				Quantity	% of Production				Quantity	% of Production
	1,000 Cwt		1,000 Cwt		Percent	1,000 Cwt		1,000 Cwt		Percent
1976 .....	1,988	14	145	1,829	92	9,257	593	926	7,738	84
1977 .....	1,802	12	135	1,655	92	9,490	560	759	8,171	86
1978 .....	1,734	23	92	1,619	93	11,275	573	911	9,791	87
1979 .....	1,898	10	142	1,746	92	11,455	580	916	9,959	87
1980 .....	1,595	10	80	1,505	94	10,950	690	830	9,430	86
1981 .....	1,904	3	115	1,786	94	11,600	660	940	10,000	86
1982 .....	1,794	14	100	1,680	94	12,825	618	1,057	11,150	91
1983 .....	1,870	9	131	1,730	93	13,950	770	1,100	12,080	87
1984 .....	1,988	3	120	1,865	94	17,225	730	1,690	14,805	86
1985 .....	2,220	4	31	2,185	98	17,920	836	2,873	14,211	79
1986 .....	2,070	4	110	1,956	94	18,810	930	1,605	16,275	87
1987 .....	1,859	3	91	1,765	95	19,500	920	1,870	16,710	86
1988 .....	1,861	11	73	1,777	95	19,040	996	1,430	16,614	87
1989 .....	2,144	4	90	2,050	96	20,603	1,067	1,550	17,986	87
1990 .....	2,124	3	125	1,996	94	22,750	1,140	2,685	18,925	83
1991 .....	2,036	6	104	1,926	95	23,800	1,295	2,492	20,013	84
1992 .....	2,010	5	110	1,895	94	22,110	1,310	1,825	18,975	86
1993 .....	2,542	5	100	2,437	96	25,270	1,200	2,040	22,030	87
1994 .....	3,069	6	174	2,889	94	25,795	1,210	2,040	22,545	87

### Fall Potatoes: Production and stocks, Colorado, 1976-96

	Stocks and percent of production held by growers and commercial storages												
	Production	December 1		January 1		February 1		March 1		April 1		May 1	
		Stocks	Pct.	Stocks	Pct.	Stocks	Pct.	Stocks	Pct.	Stocks	Pct.	Stocks	Pct.
	1,000 Cwt	1,000 Cwt	%	1,000 Cwt	%	1,000 Cwt	%	1,000 Cwt	%	1,000 Cwt	%	1,000 Cwt	%
1976-77 ...	9,257	6,700	72	5,500	59	4,200	45	3,300	36	2,100	23	---	---
1977-78 ...	9,490	6,750	71	5,650	60	4,450	47	3,400	36	2,300	24	---	---
1978-79 ...	11,275	8,300	74	7,150	63	5,750	51	4,650	41	3,350	30	2,150	19
1979-80 ...	11,455	8,200	72	7,100	62	5,700	50	4,400	38	3,200	28	2,000	17
1980-81 ...	10,950	7,850	72	6,700	61	5,300	48	4,250	39	3,100	28	2,050	19
1981-82 ...	11,600	8,350	72	7,100	61	5,650	49	4,450	38	3,100	27	1,900	16
1982-83 ...	12,825	9,550	74	8,250	64	6,750	53	5,500	43	4,000	31	2,750	21
1983-84 ...	13,950	10,500	75	9,000	65	7,100	51	5,700	41	4,200	30	2,550	18
1984-85 ...	17,225	12,700	74	10,950	64	8,900	52	7,150	42	5,400	31	3,350	19
1985-86 ...	17,920	14,600	81	12,900	72	11,000	61	9,350	52	7,550	42	5,350	30
1986-87 ...	18,810	13,600	72	11,750	62	9,750	52	8,200	44	6,300	33	4,250	23
1987-88 ...	19,500	15,600	80	13,800	71	11,800	61	10,200	52	8,100	42	5,900	30
1988-89 ...	19,040	14,700	77	12,950	68	11,200	59	9,450	50	7,400	39	5,500	29
1989-90 ...	20,603	15,650	76	13,750	67	11,700	57	9,850	48	7,600	37	5,600	27
1990-91 ...	22,750	16,550	73	14,400	63	11,800	52	9,950	44	7,700	34	5,650	25
1991-92 ...	23,800	17,850	75	15,600	66	13,150	55	11,250	47	8,750	37	6,150	26
1992-93 ...	22,110	17,700	80	15,500	70	13,600	62	11,800	53	9,400	43	6,900	31
1993-94 ...	25,270	18,250	72	15,800	63	13,300	53	10,900	43	8,350	33	6,100	24
1994-95 ...	25,795	18,900	73	16,300	63	13,700	53	11,300	44	8,500	33	6,100	24
1995-96 ...	23,808	18,200	76	16,100	68	13,400	56	11,200	47	9,100	38	6,200	26

# ALL HAY AVERAGE YIELD 1983-95



**All Hay: Acreage and production by county and district, Colorado, 1994**

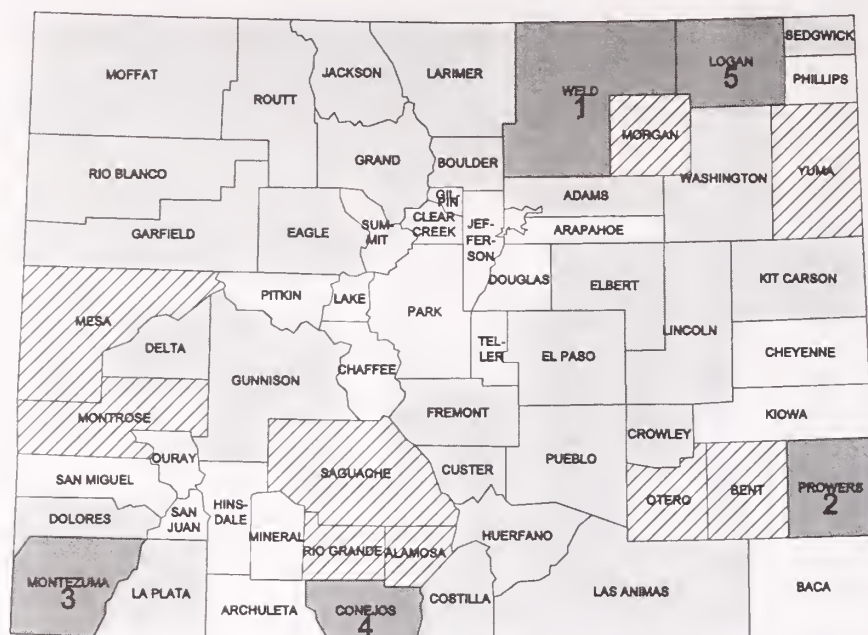
County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Chaffee .....	9,800	2.30	22,500	400	1.00	400	10,200	2.25	22,900
Clear Creek ..	200	2.00	400	...	...	...	200	2.00	400
Eagle .....	13,200	1.75	23,000	800	0.90	700	14,000	1.70	23,700
Gilpin .....	...	...	...	...	...	...	...	...	...
Grand .....	27,400	1.30	36,100	600	0.85	500	28,000	1.30	36,600
Gunnison .....	23,500	1.45	34,100	...	...	...	23,500	1.45	34,100
Jackson .....	71,000	1.15	82,600	5,000	1.00	5,000	76,000	1.15	87,600
Lake .....	600	1.35	800	...	...	...	600	1.35	800
Moffat .....	11,300	1.95	22,200	13,200	1.20	15,700	24,500	1.55	37,900
Park .....	2,500	1.05	2,600	1,500	1.00	1,500	4,000	1.05	4,100
Pitkin .....	7,000	1.95	13,700	...	...	...	7,000	1.95	13,700
Rio Blanco ...	17,000	2.25	38,400	2,500	1.30	3,200	19,500	2.15	41,600
Routt .....	23,000	1.80	41,900	10,500	1.30	13,400	33,500	1.65	55,300
Summit .....	3,000	1.05	3,200	...	...	...	3,000	1.05	3,200
Teller .....	500	1.00	500	500	1.20	600	1,000	1.10	1,100
NW & Mountain	210,000	1.55	322,000	35,000	1.15	41,000	245,000	1.50	363,000
Boulder .....	14,400	3.45	49,800	2,100	2.50	5,300	16,500	3.35	55,100
Jefferson ....	1,700	4.25	7,200	1,800	1.15	2,100	3,500	2.65	9,300
Larimer .....	20,500	4.35	89,000	3,000	1.35	4,100	23,500	3.95	93,100
Logan .....	31,500	4.55	144,000	13,000	1.30	16,600	44,500	3.60	160,600
Morgan .....	17,800	5.40	96,000	4,700	1.25	5,900	22,500	4.55	101,900
Sedgwick ....	6,100	4.95	30,300	400	1.25	500	6,500	4.75	30,800
Weld .....	80,000	5.10	408,700	8,000	1.90	15,000	88,000	4.80	423,700
Northeast	172,000	4.80	825,000	33,000	1.50	49,500	205,000	4.25	874,500



**All Hay: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams .....	7,200	4.35	31,200	3,300	1.80	6,000	10,500	3.55	37,200
Arapahoe ....	2,100	4.30	9,000	2,200	1.05	2,300	4,300	2.65	11,300
Cheyenne ....	2,000	5.05	10,100	5,500	1.90	10,500	7,500	2.75	20,600
Denver .....	...	...	...	...	...	...	...	...	...
Douglas .....	4,900	3.45	16,800	5,300	1.10	5,700	10,200	2.20	22,500
Elbert .....	11,800	4.35	51,600	22,000	1.05	23,600	33,800	2.20	75,200
El Paso .....	7,400	3.50	26,000	12,100	0.95	11,600	19,500	1.95	37,600
Kiowa .....	1,100	4.35	4,800	3,900	1.70	6,700	5,000	2.30	11,500
Kit Carson ...	7,800	5.35	41,700	6,700	2.10	14,000	14,500	3.85	55,700
Lincoln .....	3,300	4.05	13,400	11,200	1.20	13,500	14,500	1.85	26,900
Phillips .....	2,400	4.90	11,700	1,800	1.15	2,100	4,200	3.30	13,800
Washington ..	8,100	4.35	35,200	14,900	1.35	19,800	23,000	2.40	55,000
Yuma .....	15,900	5.60	89,000	4,100	1.65	6,700	20,000	4.80	95,700
<b>East Central</b>	<b>74,000</b>	<b>4.60</b>	<b>340,500</b>	<b>93,000</b>	<b>1.30</b>	<b>122,500</b>	<b>167,000</b>	<b>2.75</b>	<b>463,000</b>
Archuleta ....	4,800	2.20	10,500	2,700	1.70	4,600	7,500	2.00	15,100
Delta .....	27,300	2.90	79,800	700	1.70	1,200	28,000	2.90	81,000
Dolores .....	5,300	4.85	25,800	5,700	1.20	6,800	11,000	2.95	32,600
Garfield .....	32,900	2.55	84,300	1,300	1.15	1,500	34,200	2.50	85,800
Hinsdale ....	800	1.40	1,100	...	...	...	800	1.40	1,100
La Plata .....	28,500	2.85	81,700	2,500	1.40	3,500	31,000	2.75	85,200
Mesa .....	39,700	3.45	136,900	800	1.50	1,200	40,500	3.40	138,100
Montezuma ..	41,200	4.00	164,700	9,300	1.20	11,300	50,500	3.50	176,000
Montrose ....	43,000	3.65	156,200	1,000	1.60	1,600	44,000	3.60	157,800
Ouray .....	9,700	2.15	20,800	300	1.35	400	10,000	2.10	21,200
San Juan ....	...	...	...	...	...	...	...	...	...
San Miguel ..	6,800	2.25	15,200	700	1.30	900	7,500	2.15	16,100
<b>Southwest</b>	<b>240,000</b>	<b>3.25</b>	<b>777,000</b>	<b>25,000</b>	<b>1.30</b>	<b>33,000</b>	<b>265,000</b>	<b>3.05</b>	<b>810,000</b>
Alamosa .....	35,600	2.90	102,500	400	1.75	700	36,000	2.85	103,200
Conejos .....	69,000	2.90	199,000	1,000	1.80	1,800	70,000	2.85	200,800
Costilla .....	16,800	3.40	57,500	200	2.00	400	17,000	3.40	57,900
Mineral .....	300	1.00	300	...	...	...	300	1.00	300
Rio Grande ..	34,200	3.35	114,800	300	1.65	500	34,500	3.35	115,300
Saguache ....	46,100	2.95	135,400	1,100	1.45	1,600	47,200	2.90	137,000
<b>San Luis Valley</b>	<b>202,000</b>	<b>3.00</b>	<b>609,500</b>	<b>3,000</b>	<b>1.65</b>	<b>5,000</b>	<b>205,000</b>	<b>3.00</b>	<b>614,500</b>
Baca .....	3,800	5.15	19,600	7,700	1.75	13,400	11,500	2.85	33,000
Bent .....	37,900	4.25	160,300	600	1.35	800	38,500	4.20	161,100
Crowley .....	7,800	4.15	32,300	1,700	2.20	3,700	9,500	3.80	36,000
Custer .....	11,700	2.40	27,800	800	1.75	1,400	12,500	2.35	29,200
Fremont .....	8,500	2.95	25,200	200	1.50	300	8,700	2.95	25,500
Huerfano ....	17,300	3.20	55,500	1,200	1.65	2,000	18,500	3.10	57,500
Las Animas ..	21,600	2.95	64,000	4,200	1.20	5,100	25,800	2.70	69,100
Otero .....	27,700	4.55	125,400	300	1.65	500	28,000	4.50	125,900
Prowers .....	72,700	4.60	336,000	1,800	1.50	2,700	74,500	4.55	338,700
Pueblo .....	14,000	4.05	56,900	1,500	1.40	2,100	15,500	3.80	59,000
<b>Southeast</b>	<b>223,000</b>	<b>4.05</b>	<b>903,000</b>	<b>20,000</b>	<b>1.60</b>	<b>32,000</b>	<b>243,000</b>	<b>3.85</b>	<b>935,000</b>
<b>State Total</b>	<b>1,121,000</b>	<b>3.35</b>	<b>3,777,000</b>	<b>209,000</b>	<b>1.35</b>	<b>283,000</b>	<b>1,330,000</b>	<b>3.05</b>	<b>4,060,000</b>

# All Hay: Production by County, Colorado, 1995 with Ranking of First Five Counties



TONS



## All Hay: Acreage and production by county and district, Colorado, 1995

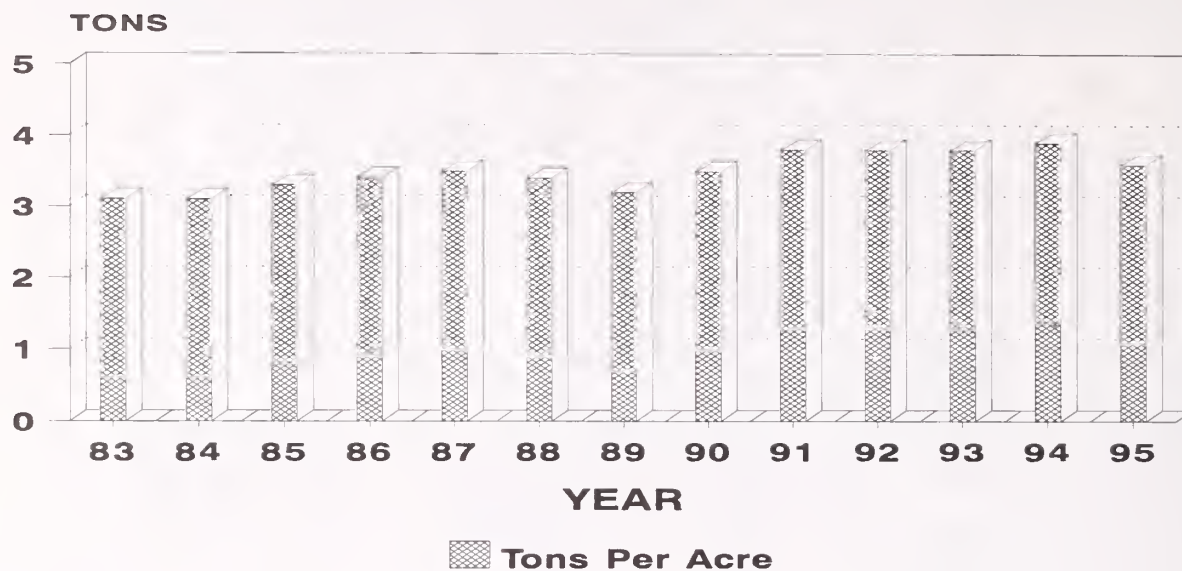
County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Chaffee .....	10,000	2.25	22,600	500	0.80	400	10,500	2.20	23,000
Clear Creek ..	...	...	...	...	...	...	...	...	...
Eagle .....	11,200	2.15	23,900	700	1.55	1,100	11,900	2.10	25,000
Gilpin .....	...	...	...	...	...	...	...	...	...
Grand .....	28,500	1.45	40,700	1,800	1.10	2,000	30,300	1.40	42,700
Gunnison ....	20,100	1.50	29,700	...	...	...	20,100	1.50	29,700
Jackson .....	62,500	1.45	90,900	3,200	0.95	3,000	65,700	1.45	93,900
Lake .....	400	1.75	700	...	...	...	400	1.75	700
Moffat .....	11,900	2.40	28,500	12,200	1.40	16,900	24,100	1.90	45,400
Park .....	4,100	1.00	4,000	1,600	0.95	1,500	5,700	0.95	5,500
Pitkin .....	7,000	2.20	15,500	...	...	...	7,000	2.20	15,500
Rio Blanco ...	18,200	2.80	51,000	2,800	1.50	4,200	21,000	2.65	55,200
Routt .....	23,400	2.40	56,200	9,900	1.60	16,000	33,300	2.15	72,200
Summit .....	3,500	1.45	5,100	...	...	...	3,500	1.45	5,100
Teller .....	1,200	1.85	2,200	300	1.35	400	1,500	1.75	2,600
NW & Mountain	202,000	1.85	371,000	33,000	1.40	45,500	235,000	1.75	416,500
Boulder .....	13,400	3.45	46,000	2,200	2.40	5,300	15,600	3.30	51,300
Jefferson ....	1,300	3.70	4,800	1,800	1.15	2,100	3,100	2.25	6,900
Larimer .....	22,700	3.50	79,500	2,900	1.95	5,600	25,600	3.30	85,100
Logan .....	37,300	4.30	159,500	13,700	1.30	18,100	51,000	3.50	177,600
Morgan .....	21,000	4.60	96,800	4,000	1.35	5,400	25,000	4.10	102,200
Sedgwick ....	6,800	4.75	32,200	600	1.35	800	7,400	4.45	33,000
Weld .....	92,500	4.45	410,200	8,800	1.65	14,700	101,300	4.20	424,900
Northeast	195,000	4.25	829,000	34,000	1.55	52,000	229,000	3.85	881,000

**All Hay: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams .....	8,600	4.15	35,800	4,300	1.70	7,300	12,900	3.35	43,100
Arapahoe ....	2,000	3.35	6,700	4,500	1.15	5,100	6,500	1.80	11,800
Cheyenne ....	2,600	3.95	10,300	5,900	1.30	7,600	8,500	2.10	17,900
Denver .....	...	...	...	...	...	...	...	...	...
Douglas .....	4,700	2.75	12,900	6,300	1.05	6,500	11,000	1.75	19,400
Elbert .....	12,800	3.50	45,100	24,300	1.30	32,100	37,100	2.10	77,200
El Paso .....	8,000	2.95	23,700	10,100	1.10	11,000	18,100	1.90	34,700
Kiowa .....	500	4.00	2,000	4,500	1.00	4,500	5,000	1.30	6,500
Kit Carson ...	8,300	4.60	38,000	7,700	1.75	13,500	16,000	3.20	51,500
Lincoln .....	3,500	3.10	10,800	12,400	1.30	16,300	15,900	1.70	27,100
Phillips .....	2,300	4.80	11,000	2,500	1.30	3,300	4,800	3.00	14,300
Washington ..	9,100	3.95	35,900	17,600	1.55	27,300	26,700	2.35	63,200
Yuma .....	18,600	5.40	100,800	4,900	1.75	8,500	23,500	4.65	109,300
<b>East Central</b>	<b>81,000</b>	<b>4.10</b>	<b>333,000</b>	<b>105,000</b>	<b>1.35</b>	<b>143,000</b>	<b>186,000</b>	<b>2.55</b>	<b>476,000</b>
Archuleta ....	4,200	2.50	10,500	2,900	1.50	4,400	7,100	2.10	14,900
Delta .....	27,100	3.20	87,000	500	1.40	700	27,600	3.20	87,700
Dolores .....	5,200	4.40	23,000	4,500	1.30	5,900	9,700	3.00	28,900
Garfield .....	33,300	2.60	87,000	1,200	1.85	2,200	34,500	2.60	89,200
Hinsdale ....	800	2.50	2,000	...	...	...	800	2.50	2,000
La Plata .....	31,600	2.95	93,000	2,900	1.50	4,400	34,500	2.80	97,400
Mesa .....	37,400	3.55	132,000	900	1.90	1,700	38,300	3.50	133,700
Montezuma ..	42,500	4.00	171,000	10,200	1.25	12,800	52,700	3.50	183,800
Montrose ....	37,200	3.10	116,000	600	1.85	1,100	37,800	3.10	117,100
Ouray .....	9,700	2.35	22,900	...	...	...	9,700	2.35	22,900
San Juan ....	...	...	...	...	...	...	...	...	...
San Miguel ..	6,000	2.10	12,600	300	1.00	300	6,300	2.05	12,900
<b>Southwest</b>	<b>235,000</b>	<b>3.20</b>	<b>757,000</b>	<b>24,000</b>	<b>1.40</b>	<b>33,500</b>	<b>259,000</b>	<b>3.05</b>	<b>790,500</b>
Alamosa .....	38,300	2.85	108,500	...	...	...	38,300	2.85	108,500
Conejos .....	67,000	2.75	183,000	500	1.00	500	67,500	2.70	183,500
Costilla .....	16,900	2.85	48,500	...	...	...	16,900	2.85	48,500
Mineral .....	...	...	...	...	...	...	...	...	...
Rio Grande ..	33,200	3.10	102,500	...	...	...	33,200	3.10	102,500
Saguache ....	43,600	2.45	106,500	500	1.00	500	44,100	2.45	107,000
<b>San Luis Valley</b>	<b>199,000</b>	<b>2.75</b>	<b>549,000</b>	<b>1,000</b>	<b>1.00</b>	<b>1,000</b>	<b>200,000</b>	<b>2.75</b>	<b>550,000</b>
Baca .....	3,300	3.90	12,800	6,300	1.25	8,000	9,600	2.15	20,800
Bent .....	44,500	3.20	141,600	...	...	...	44,500	3.20	141,600
Crowley .....	8,500	3.95	33,500	2,000	1.30	2,600	10,500	3.45	36,100
Custer .....	10,800	2.45	26,500	900	1.80	1,600	11,700	2.40	28,100
Fremont .....	8,800	3.05	26,800	...	...	...	8,800	3.05	26,800
Huerfano ....	18,100	3.30	59,500	1,100	1.10	1,200	19,200	3.15	60,700
Las Animas ..	21,800	3.05	66,800	5,100	1.40	7,100	26,900	2.75	73,900
Otero .....	28,700	4.50	129,500	...	...	...	28,700	4.50	129,500
Prowers .....	74,500	3.90	290,800	1,500	1.40	2,100	76,000	3.85	292,900
Pueblo .....	13,000	3.95	51,200	2,100	1.15	2,400	15,100	3.55	53,600
<b>Southeast</b>	<b>232,000</b>	<b>3.60</b>	<b>839,000</b>	<b>19,000</b>	<b>1.30</b>	<b>25,000</b>	<b>251,000</b>	<b>3.45</b>	<b>864,000</b>
<b>State Total</b>	<b>1,144,000</b>	<b>3.20</b>	<b>3,678,000</b>	<b>216,000</b>	<b>1.40</b>	<b>300,000</b>	<b>1,360,000</b>	<b>2.93</b>	<b>3,978,000</b>



# ALFALFA HAY AVERAGE YIELD 1983-95



**Alfalfa Hay: Acreage and production by county and district, Colorado, 1994**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Chaffee .....	5,500	2.70	14,800	...	...	...	5,500	2.70	14,800
Clear Creek ..	...	...	...	...	...	...	...	...	...
Eagle .....	6,000	2.15	13,000	...	...	...	6,000	2.15	13,000
Gilpin .....	...	...	...	...	...	...	...	...	...
Grand .....	3,000	1.20	3,600	...	...	...	3,000	1.20	3,600
Gunnison ....	500	3.40	1,700	...	...	...	500	3.40	1,700
Jackson .....	1,000	3.70	3,700	...	...	...	1,000	3.70	3,700
Lake .....	...	...	...	...	...	...	...	...	...
Moffat .....	7,000	1.90	13,400	9,500	1.30	12,500	16,500	1.55	25,900
Park .....	...	...	...	...	...	...	...	...	...
Pitkin .....	4,500	2.20	9,800	...	...	...	4,500	2.20	9,800
Rio Blanco ...	6,000	2.30	13,900	1,500	1.25	1,900	7,500	2.10	15,800
Routt .....	3,500	2.60	9,100	7,000	1.35	9,600	10,500	1.80	18,700
Summit .....	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...
<b>NW &amp; Mountain</b>	<b>37,000</b>	<b>2.25</b>	<b>83,000</b>	<b>18,000</b>	<b>1.35</b>	<b>24,000</b>	<b>55,000</b>	<b>1.95</b>	<b>107,000</b>
Boulder .....	10,000	4.00	40,000	1,500	3.00	4,500	11,500	3.85	44,500
Jefferson ....	1,000	6.50	6,500	500	1.60	800	1,500	4.85	7,300
Larimer .....	16,000	4.95	79,000	2,000	1.30	2,600	18,000	4.55	81,600
Logan .....	27,500	5.00	138,000	2,000	1.90	3,800	29,500	4.80	141,800
Morgan .....	17,000	5.55	94,000	3,000	1.40	4,200	20,000	4.90	98,200
Sedgwick ....	5,500	5.35	29,500	...	...	...	5,500	5.35	29,500
Weld .....	75,000	5.30	398,000	4,000	2.40	9,600	79,000	5.15	407,600
<b>Northeast</b>	<b>152,000</b>	<b>5.15</b>	<b>785,000</b>	<b>13,000</b>	<b>1.95</b>	<b>25,500</b>	<b>165,000</b>	<b>4.90</b>	<b>810,500</b>

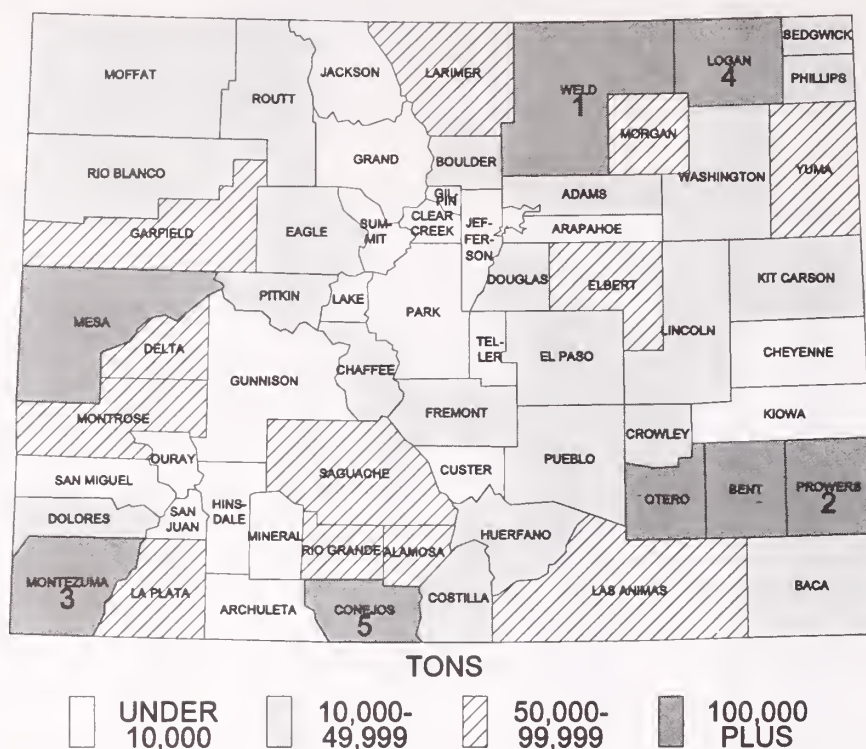


**Alfalfa Hay: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams .....	6,100	4.75	29,000	1,400	2.35	3,300	7,500	4.30	32,300
Arapahoe ....	1,900	4.40	8,400	400	1.75	700	2,300	3.95	9,100
Cheyenne ....	1,300	6.40	8,300	200	1.00	200	1,500	5.65	8,500
Denver .....	...	...	...	...	...	...	...	...	...
Douglas .....	4,000	3.80	15,200	1,200	1.35	1,600	5,200	3.25	16,800
Elbert .....	10,800	4.50	48,700	13,000	1.20	15,600	23,800	2.70	64,300
El Paso .....	6,000	3.85	23,200	5,500	0.95	5,200	11,500	2.45	28,400
Kiowa .....	900	4.90	4,400	100	1.00	100	1,000	4.50	4,500
Kit Carson ...	6,400	5.90	37,700	100	2.00	200	6,500	5.85	37,900
Lincoln .....	2,500	4.65	11,600	2,000	1.50	3,000	4,500	3.25	14,600
Phillips .....	2,100	5.25	11,000	100	1.00	100	2,200	5.05	11,100
Washington ..	6,700	4.85	32,500	4,300	1.65	7,200	11,000	3.60	39,700
Yuma .....	14,300	5.95	85,000	700	1.85	1,300	15,000	5.75	86,300
<b>East Central</b>	<b>63,000</b>	<b>5.00</b>	<b>315,000</b>	<b>29,000</b>	<b>1.35</b>	<b>38,500</b>	<b>92,000</b>	<b>3.85</b>	<b>353,500</b>
Archuleta ....	2,400	3.15	7,500	2,100	1.80	3,800	4,500	2.50	11,300
Delta .....	19,800	3.20	63,800	200	1.50	300	20,000	3.20	64,100
Dolores .....	5,000	5.00	25,100	5,500	1.20	6,500	10,500	3.00	31,600
Garfield .....	26,900	2.75	74,600	100	1.00	100	27,000	2.75	74,700
Hinsdale ....	...	...	...	...	...	...	...	...	...
La Plata .....	19,500	3.05	59,900	1,500	1.45	2,200	21,000	2.95	62,100
Mesa .....	32,000	3.75	120,700	500	1.80	900	32,500	3.75	121,600
Montezuma ..	35,500	4.25	151,600	8,500	1.25	10,500	44,000	3.70	162,100
Montrose ....	33,000	4.10	136,000	...	...	...	33,000	4.10	136,000
Ouray .....	2,900	3.30	9,600	100	1.00	100	3,000	3.25	9,700
San Juan ....	...	...	...	...	...	...	...	...	...
San Miguel ..	4,000	2.55	10,200	500	1.20	600	4,500	2.40	10,800
<b>Southwest</b>	<b>181,000</b>	<b>3.65</b>	<b>659,000</b>	<b>19,000</b>	<b>1.30</b>	<b>25,000</b>	<b>200,000</b>	<b>3.40</b>	<b>684,000</b>
Alamosa .....	27,000	3.20	87,000	...	...	...	27,000	3.20	87,000
Conejos .....	49,000	3.30	162,500	...	...	...	49,000	3.30	162,500
Costilla .....	14,000	3.70	51,500	...	...	...	14,000	3.70	51,500
Mineral .....	...	...	...	...	...	...	...	...	...
Rio Grande ..	23,500	3.85	91,000	...	...	...	23,500	3.85	91,000
Saguache ....	21,500	4.55	98,000	...	...	...	21,500	4.55	98,000
<b>San Luis Valley</b>	<b>135,000</b>	<b>3.65</b>	<b>490,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>135,000</b>	<b>3.65</b>	<b>490,000</b>
Baca .....	2,800	5.95	16,700	700	2.00	1,400	3,500	5.15	18,100
Bent .....	36,400	4.30	156,000	100	2.00	200	36,500	4.30	156,200
Crowley .....	7,300	4.25	31,000	1,200	2.40	2,900	8,500	4.00	33,900
Custer .....	2,100	3.25	6,800	400	2.00	800	2,500	3.05	7,600
Fremont .....	5,000	3.20	16,000	...	...	...	5,000	3.20	16,000
Huerfano ....	12,600	3.75	47,000	400	1.50	600	13,000	3.65	47,600
Las Animas ..	14,900	3.40	51,000	600	2.00	1,200	15,500	3.35	52,200
Otero .....	24,700	4.70	116,000	300	1.65	500	25,000	4.65	116,500
Prowers .....	71,300	4.65	331,000	700	2.15	1,500	72,000	4.60	332,500
Pueblo .....	10,900	4.55	49,500	600	1.50	900	11,500	4.40	50,400
<b>Southeast</b>	<b>188,000</b>	<b>4.35</b>	<b>821,000</b>	<b>5,000</b>	<b>2.00</b>	<b>10,000</b>	<b>193,000</b>	<b>4.30</b>	<b>831,000</b>
<b>State Total</b>	<b>756,000</b>	<b>4.15</b>	<b>3,153,000</b>	<b>84,000</b>	<b>1.45</b>	<b>123,000</b>	<b>840,000</b>	<b>3.90</b>	<b>3,276,000</b>

# Alfalfa Hay: Production by County, Colorado, 1995

## with Ranking of First Five Counties



### Alfalfa Hay: Acreage and production by county and district, Colorado, 1995

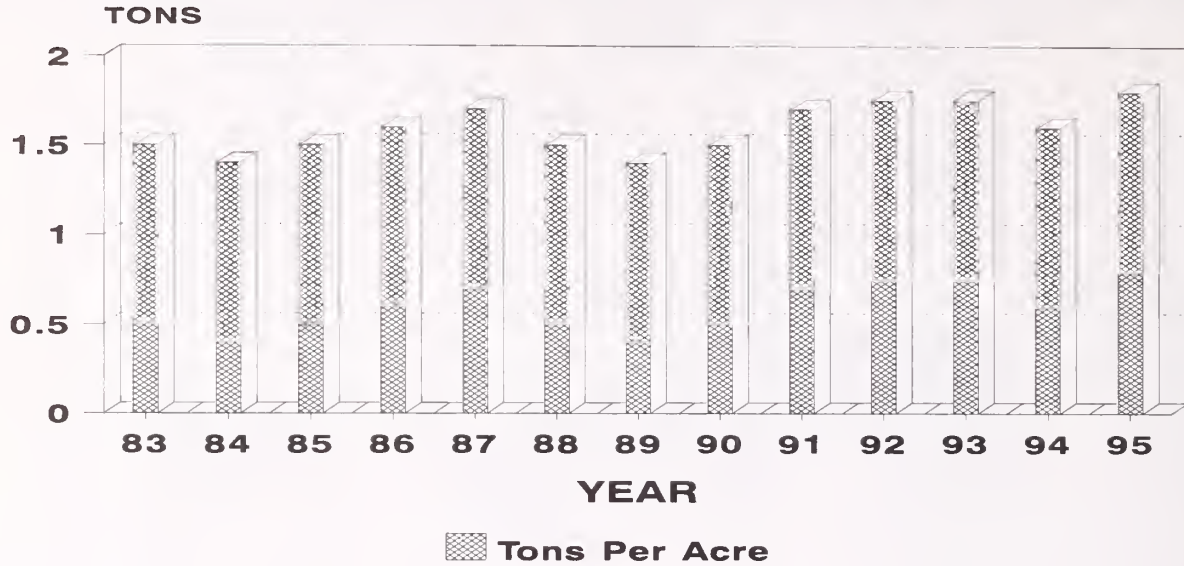
County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Chaffee .....	4,500	2.80	12,600	...	...	...	4,500	2.80	12,600
Clear Creek ..	...	...	...	...	...	...	...	...	...
Eagle .....	5,500	2.55	13,900	...	...	...	5,500	2.55	13,900
Gilpin .....	...	...	...	...	...	...	...	...	...
Grand .....	2,500	1.50	3,700	...	...	...	2,500	1.50	3,700
Gunnison ....	500	3.40	1,700	...	...	...	500	3.40	1,700
Jackson .....	500	3.80	1,900	...	...	...	500	3.80	1,900
Lake .....	...	...	...	...	...	...	...	...	...
Moffat .....	6,900	2.25	15,500	8,600	1.45	12,300	15,500	1.80	27,800
Park .....	...	...	...	...	...	...	...	...	...
Pitkin .....	4,000	2.65	10,500	...	...	...	4,000	2.65	10,500
Rio Blanco ...	5,200	2.90	15,000	1,800	1.50	2,700	7,000	2.55	17,700
Routt .....	3,400	3.00	10,200	6,600	1.60	10,500	10,000	2.05	20,700
Summit .....	...	...	...	...	...	...	...	...	...
Teller .....	...	...	...	...	...	...	...	...	...
<b>NW &amp; Mountain</b>	<b>33,000</b>	<b>2.60</b>	<b>85,000</b>	<b>17,000</b>	<b>1.50</b>	<b>25,500</b>	<b>50,000</b>	<b>2.20</b>	<b>110,500</b>
Boulder .....	9,600	3.95	38,000	1,400	2.95	4,100	11,000	3.85	42,100
Jefferson ....	700	5.00	3,500	300	2.00	600	1,000	4.10	4,100
Larimer .....	17,500	3.90	68,500	1,500	2.05	3,100	19,000	3.75	71,600
Logan .....	32,300	4.60	149,000	2,700	1.90	5,100	35,000	4.40	154,100
Morgan .....	20,000	4.70	94,000	2,000	1.70	3,400	22,000	4.45	97,400
Sedgwick ....	6,000	5.00	30,000	...	...	...	6,000	5.00	30,000
Weld .....	82,900	4.70	391,000	3,100	2.50	7,700	86,000	4.65	398,700
<b>Northeast</b>	<b>169,000</b>	<b>4.60</b>	<b>774,000</b>	<b>11,000</b>	<b>2.20</b>	<b>24,000</b>	<b>180,000</b>	<b>4.45</b>	<b>798,000</b>

**Alfalfa Hay: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams .....	7,200	4.40	31,700	1,300	2.70	3,500	8,500	4.15	35,200
Arapahoe ....	1,600	3.55	5,700	400	2.00	800	2,000	3.25	6,500
Cheyenne ....	1,700	5.00	8,500	300	1.35	400	2,000	4.45	8,900
Denver .....	...	...	...	...	...	...	...	...	...
Douglas .....	3,700	2.95	11,000	1,300	1.55	2,000	5,000	2.60	13,000
Elbert .....	10,400	3.75	39,000	11,600	1.40	16,100	22,000	2.50	55,100
El Paso .....	5,900	3.40	20,000	2,600	1.10	2,800	8,500	2.70	22,800
Kiowa .....	500	4.00	2,000	...	...	...	500	4.00	2,000
Kit Carson ...	5,800	5.40	31,300	200	2.50	500	6,000	5.30	31,800
Lincoln .....	2,300	3.75	8,600	1,700	1.65	2,800	4,000	2.85	11,400
Phillips .....	2,300	4.80	11,000	200	1.50	300	2,500	4.50	11,300
Washington ..	7,400	4.25	31,400	4,600	1.80	8,300	12,000	3.30	39,700
Yuma .....	16,200	5.85	94,800	800	1.90	1,500	17,000	5.65	96,300
<b>East Central</b>	<b>65,000</b>	<b>4.55</b>	<b>295,000</b>	<b>25,000</b>	<b>1.55</b>	<b>39,000</b>	<b>90,000</b>	<b>3.70</b>	<b>334,000</b>
Archuleta ....	1,400	3.20	4,500	2,100	1.50	3,200	3,500	2.20	7,700
Delta .....	18,300	3.50	64,000	200	1.00	200	18,500	3.45	64,200
Dolores .....	5,200	4.40	23,000	4,300	1.30	5,600	9,500	3.00	28,600
Garfield .....	25,900	2.80	72,000	100	2.00	200	26,000	2.80	72,200
Hinsdale ....	...	...	...	...	...	...	...	...	...
La Plata .....	21,800	3.05	66,000	2,200	1.50	3,300	24,000	2.90	69,300
Mesa .....	28,700	3.90	112,000	300	2.35	700	29,000	3.90	112,700
Montezuma ..	37,500	4.20	157,000	9,500	1.25	12,000	47,000	3.60	169,000
Montrose ....	26,000	3.35	87,000	...	...	...	26,000	3.35	87,000
Ouray .....	3,000	3.30	9,900	...	...	...	3,000	3.30	9,900
San Juan ....	...	...	...	...	...	...	...	...	...
San Miguel ..	3,200	2.40	7,600	300	1.00	300	3,500	2.25	7,900
<b>Southwest</b>	<b>171,000</b>	<b>3.55</b>	<b>603,000</b>	<b>19,000</b>	<b>1.35</b>	<b>25,500</b>	<b>190,000</b>	<b>3.30</b>	<b>628,500</b>
Alamosa .....	30,000	3.05	91,500	...	...	...	30,000	3.05	91,500
Conejos .....	50,000	3.05	153,000	...	...	...	50,000	3.05	153,000
Costilla .....	14,000	3.20	44,500	...	...	...	14,000	3.20	44,500
Mineral .....	...	...	...	...	...	...	...	...	...
Rio Grande ..	24,000	3.45	82,500	...	...	...	24,000	3.45	82,500
Saguache ....	22,000	3.30	72,500	...	...	...	22,000	3.30	72,500
<b>San Luis Valley</b>	<b>140,000</b>	<b>3.15</b>	<b>444,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>140,000</b>	<b>3.15</b>	<b>444,000</b>
Baca .....	2,500	4.20	10,500	500	2.00	1,000	3,000	3.85	11,500
Bent .....	42,500	3.20	136,000	...	...	...	42,500	3.20	136,000
Crowley .....	7,500	4.15	31,000	1,000	1.20	1,200	8,500	3.80	32,200
Custer .....	1,800	2.50	4,500	200	2.00	400	2,000	2.45	4,900
Fremont .....	5,000	3.30	16,500	...	...	...	5,000	3.30	16,500
Huerfano ....	14,400	3.40	49,000	600	1.00	600	15,000	3.30	49,600
Las Animas ..	14,700	3.45	50,500	300	2.00	600	15,000	3.40	51,100
Otero .....	26,000	4.60	119,000	...	...	...	26,000	4.60	119,000
Prowers .....	71,500	3.90	279,500	500	1.80	900	72,000	3.90	280,400
Pueblo .....	10,100	4.20	42,500	900	1.45	1,300	11,000	4.00	43,800
<b>Southeast</b>	<b>196,000</b>	<b>3.75</b>	<b>739,000</b>	<b>4,000</b>	<b>1.50</b>	<b>6,000</b>	<b>200,000</b>	<b>3.75</b>	<b>745,000</b>
<b>State Total</b>	<b>774,000</b>	<b>3.80</b>	<b>2,940,000</b>	<b>76,000</b>	<b>1.60</b>	<b>120,000</b>	<b>850,000</b>	<b>3.60</b>	<b>3,060,000</b>



# OTHER HAY AVERAGE YIELD 1983-95



Other Hay: Acreage and production by county and district, Colorado, 1994

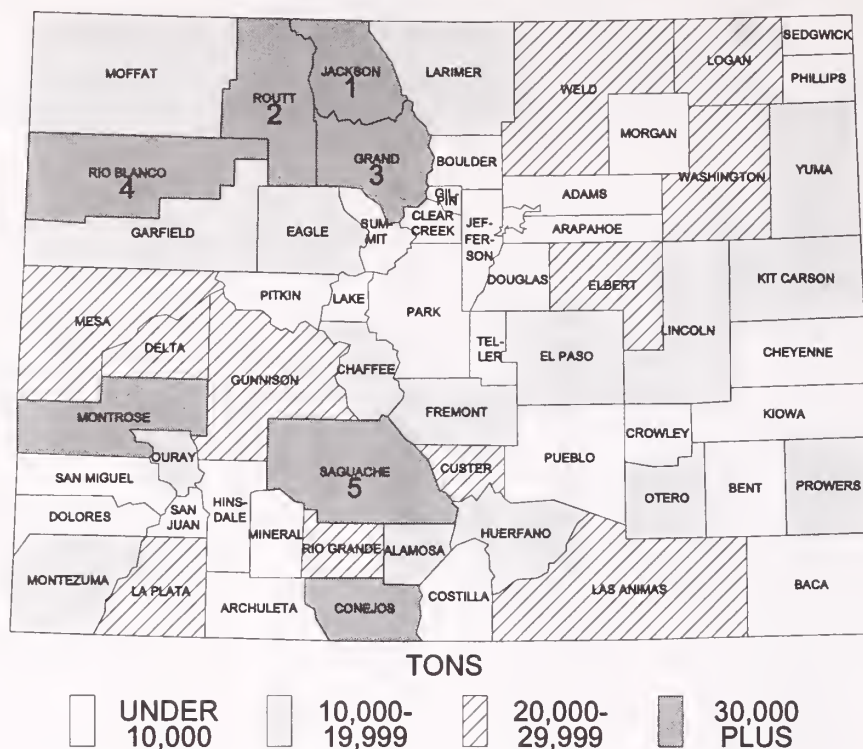
County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Chaffee .....	4,300	1.80	7,700	400	1.00	400	4,700	1.70	8,100
Clear Creek ..	200	2.00	400	...	...	...	200	2.00	400
Eagle .....	7,200	1.40	10,000	800	0.90	700	8,000	1.35	10,700
Gilpin .....	...	...	...	...	...	...	...	...	...
Grand .....	24,400	1.35	32,500	600	0.85	500	25,000	1.30	33,000
Gunnison .....	23,000	1.40	32,400	...	...	...	23,000	1.40	32,400
Jackson .....	70,000	1.15	78,900	5,000	1.00	5,000	75,000	1.10	83,900
Lake .....	600	1.35	800	...	...	...	600	1.35	800
Moffat .....	4,300	2.05	8,800	3,700	0.85	3,200	8,000	1.50	12,000
Park .....	2,500	1.05	2,600	1,500	1.00	1,500	4,000	1.05	4,100
Pitkin .....	2,500	1.55	3,900	...	...	...	2,500	1.55	3,900
Rio Blanco ...	11,000	2.25	24,500	1,000	1.30	1,300	12,000	2.15	25,800
Routt .....	19,500	1.70	32,800	3,500	1.10	3,800	23,000	1.60	36,600
Summit .....	3,000	1.05	3,200	...	...	...	3,000	1.05	3,200
Teller .....	500	1.00	500	500	1.20	600	1,000	1.10	1,100
NW & Mountain	173,000	1.40	239,000	17,000	1.00	17,000	190,000	1.35	256,000
Boulder .....	4,400	2.25	9,800	600	1.35	800	5,000	2.10	10,600
Jefferson .....	700	1.00	700	1,300	1.00	1,300	2,000	1.00	2,000
Larimer .....	4,500	2.20	10,000	1,000	1.50	1,500	5,500	2.10	11,500
Logan .....	4,000	1.50	6,000	11,000	1.15	12,800	15,000	1.25	18,800
Morgan .....	800	2.50	2,000	1,700	1.00	1,700	2,500	1.50	3,700
Sedgwick .....	600	1.35	800	400	1.25	500	1,000	1.30	1,300
Weld .....	5,000	2.15	10,700	4,000	1.35	5,400	9,000	1.80	16,100
Northeast	20,000	2.00	40,000	20,000	1.20	24,000	40,000	1.60	64,000



**Other Hay: Acreage and production by county and district, Colorado, 1994, continued**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams .....	1,100	2.00	2,200	1,900	1.40	2,700	3,000	1.65	4,900
Arapahoe ....	200	3.00	600	1,800	0.90	1,600	2,000	1.10	2,200
Cheyenne ....	700	2.55	1,800	5,300	1.95	10,300	6,000	2.00	12,100
Denver .....	...	...	...	...	...	...	...	...	...
Douglas .....	900	1.80	1,600	4,100	1.00	4,100	5,000	1.15	5,700
Elbert .....	1,000	2.90	2,900	9,000	0.90	8,000	10,000	1.10	10,900
El Paso .....	1,400	2.00	2,800	6,600	0.95	6,400	8,000	1.15	9,200
Kiowa .....	200	2.00	400	3,800	1.75	6,600	4,000	1.75	7,000
Kit Carson ...	1,400	2.85	4,000	6,600	2.10	13,800	8,000	2.25	17,800
Lincoln .....	800	2.25	1,800	9,200	1.15	10,500	10,000	1.25	12,300
Phillips .....	300	2.35	700	1,700	1.20	2,000	2,000	1.35	2,700
Washington ..	1,400	1.95	2,700	10,600	1.20	12,600	12,000	1.30	15,300
Yuma .....	1,600	2.50	4,000	3,400	1.60	5,400	5,000	1.90	9,400
<b>East Central</b>	<b>11,000</b>	<b>2.30</b>	<b>25,500</b>	<b>64,000</b>	<b>1.30</b>	<b>84,000</b>	<b>75,000</b>	<b>1.45</b>	<b>109,500</b>
Archuleta ....	2,400	1.25	3,000	600	1.35	800	3,000	1.25	3,800
Delta .....	7,500	2.15	16,000	500	1.80	900	8,000	2.10	16,900
Dolores .....	300	2.35	700	200	1.50	300	500	2.00	1,000
Garfield .....	6,000	1.60	9,700	1,200	1.15	1,400	7,200	1.55	11,100
Hinsdale ....	800	1.40	1,100	...	...	...	800	1.40	1,100
La Plata .....	9,000	2.40	21,800	1,000	1.30	1,300	10,000	2.30	23,100
Mesa .....	7,700	2.10	16,200	300	1.00	300	8,000	2.05	16,500
Montezuma ..	5,700	2.30	13,100	800	1.00	800	6,500	2.15	13,900
Montrose ....	10,000	2.00	20,200	1,000	1.60	1,600	11,000	2.00	21,800
Ouray .....	6,800	1.65	11,200	200	1.50	300	7,000	1.65	11,500
San Juan ....	...	...	...	...	...	...	...	...	...
San Miguel ..	2,800	1.80	5,000	200	1.50	300	3,000	1.75	5,300
<b>Southwest</b>	<b>59,000</b>	<b>2.00</b>	<b>118,000</b>	<b>6,000</b>	<b>1.35</b>	<b>8,000</b>	<b>65,000</b>	<b>1.95</b>	<b>126,000</b>
Alamosa .....	8,600	1.80	15,500	400	1.75	700	9,000	1.80	16,200
Conejos .....	20,000	1.85	36,500	1,000	1.80	1,800	21,000	1.80	38,300
Costilla .....	2,800	2.15	6,000	200	2.00	400	3,000	2.15	6,400
Mineral .....	300	1.00	300	...	...	...	300	1.00	300
Rio Grande ..	10,700	2.20	23,800	300	1.65	500	11,000	2.20	24,300
Saguache ....	24,600	1.50	37,400	1,100	1.45	1,600	25,700	1.50	39,000
<b>San Luis Valley</b>	<b>67,000</b>	<b>1.80</b>	<b>119,500</b>	<b>3,000</b>	<b>1.65</b>	<b>5,000</b>	<b>70,000</b>	<b>1.80</b>	<b>124,500</b>
Baca .....	1,000	2.90	2,900	7,000	1.70	12,000	8,000	1.85	14,900
Bent .....	1,500	2.85	4,300	500	1.20	600	2,000	2.45	4,900
Crowley .....	500	2.60	1,300	500	1.60	800	1,000	2.10	2,100
Custer .....	9,600	2.20	21,000	400	1.50	600	10,000	2.15	21,600
Fremont .....	3,500	2.65	9,200	200	1.50	300	3,700	2.55	9,500
Huerfano ....	4,700	1.80	8,500	800	1.75	1,400	5,500	1.80	9,900
Las Animas ..	6,700	1.95	13,000	3,600	1.10	3,900	10,300	1.65	16,900
Otero .....	3,000	3.15	9,400	...	...	...	3,000	3.15	9,400
Prowers .....	1,400	3.55	5,000	1,100	1.10	1,200	2,500	2.50	6,200
Pueblo .....	3,100	2.40	7,400	900	1.35	1,200	4,000	2.15	8,600
<b>Southeast</b>	<b>35,000</b>	<b>2.35</b>	<b>82,000</b>	<b>15,000</b>	<b>1.45</b>	<b>22,000</b>	<b>50,000</b>	<b>2.10</b>	<b>104,000</b>
<b>State Total</b>	<b>365,000</b>	<b>1.70</b>	<b>624,000</b>	<b>125,000</b>	<b>1.30</b>	<b>160,000</b>	<b>490,000</b>	<b>1.60</b>	<b>784,000</b>

# Other Hay: Production by County, Colorado, 1995 with Ranking of First Five Counties



## Other Hay: Acreage and production by county and district, Colorado, 1995

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Chaffee .....	5,500	1.80	10,000	500	0.80	400	6,000	1.75	10,400
Clear Creek ..	...	...	...	...	...	...	...	...	...
Eagle .....	5,700	1.75	10,000	700	1.55	1,100	6,400	1.75	11,100
Gilpin .....	...	...	...	...	...	...	...	...	...
Grand .....	26,000	1.40	37,000	1,800	1.10	2,000	27,800	1.40	39,000
Gunnison .....	19,600	1.45	28,000	...	...	...	19,600	1.45	28,000
Jackson .....	62,000	1.45	89,000	3,200	0.95	3,000	65,200	1.40	92,000
Lake .....	400	1.75	700	...	...	...	400	1.75	700
Moffat .....	5,000	2.60	13,000	3,600	1.30	4,600	8,600	2.05	17,600
Park .....	4,100	1.00	4,000	1,600	0.95	1,500	5,700	0.95	5,500
Pitkin .....	3,000	1.65	5,000	...	...	...	3,000	1.65	5,000
Rio Blanco ...	13,000	2.75	36,000	1,000	1.50	1,500	14,000	2.70	37,500
Routt .....	20,000	2.30	46,000	3,300	1.65	5,500	23,300	2.20	51,500
Summit .....	3,500	1.45	5,100	...	...	...	3,500	1.45	5,100
Teller .....	1,200	1.85	2,200	300	1.35	400	1,500	1.75	2,600
NW & Mountain	169,000	1.70	286,000	16,000	1.25	20,000	185,000	1.65	306,000
Boulder .....	3,800	2.10	8,000	800	1.50	1,200	4,600	2.00	9,200
Jefferson ....	600	2.15	1,300	1,500	1.00	1,500	2,100	1.35	2,800
Larimer .....	5,200	2.10	11,000	1,400	1.80	2,500	6,600	2.05	13,500
Logan .....	5,000	2.10	10,500	11,000	1.20	13,000	16,000	1.45	23,500
Morgan .....	1,000	2.80	2,800	2,000	1.00	2,000	3,000	1.60	4,800
Sedgwick ....	800	2.75	2,200	600	1.35	800	1,400	2.15	3,000
Weld .....	9,600	2.00	19,200	5,700	1.25	7,000	15,300	1.70	26,200
Northeast	26,000	2.10	55,000	23,000	1.20	28,000	49,000	1.70	83,000

**Other Hay: Acreage and production by county and district, Colorado, 1995, continued**

County and District	Irrigated			Non-Irrigated			Total		
	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production	Acreage Harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams .....	1,400	2.95	4,100	3,000	1.25	3,800	4,400	1.80	7,900
Arapahoe .....	400	2.50	1,000	4,100	1.05	4,300	4,500	1.20	5,300
Cheyenne .....	900	2.00	1,800	5,600	1.30	7,200	6,500	1.40	9,000
Denver .....	...	...	...	...	...	...	...	...	...
Douglas .....	1,000	1.90	1,900	5,000	0.90	4,500	6,000	1.05	6,400
Elbert .....	2,400	2.55	6,100	12,700	1.25	16,000	15,100	1.45	22,100
El Paso .....	2,100	1.75	3,700	7,500	1.10	8,200	9,600	1.25	11,900
Kiowa .....	...	...	...	4,500	1.00	4,500	4,500	1.00	4,500
Kit Carson .....	2,500	2.70	6,700	7,500	1.75	13,000	10,000	1.95	19,700
Lincoln .....	1,200	1.85	2,200	10,700	1.25	13,500	11,900	1.30	15,700
Phillips .....	...	...	...	2,300	1.30	3,000	2,300	1.30	3,000
Washington .....	1,700	2.65	4,500	13,000	1.45	19,000	14,700	1.60	23,500
Yuma .....	2,400	2.50	6,000	4,100	1.70	7,000	6,500	2.00	13,000
<b>East Central</b>	<b>16,000</b>	<b>2.40</b>	<b>38,000</b>	<b>80,000</b>	<b>1.30</b>	<b>104,000</b>	<b>96,000</b>	<b>1.50</b>	<b>142,000</b>
Archuleta .....	2,800	2.15	6,000	800	1.50	1,200	3,600	2.00	7,200
Delta .....	8,800	2.60	23,000	300	1.65	500	9,100	2.60	23,500
Dolores .....	...	...	...	200	1.50	300	200	1.50	300
Garfield .....	7,400	2.05	15,000	1,100	1.80	2,000	8,500	2.00	17,000
Hinsdale .....	800	2.50	2,000	...	...	...	800	2.50	2,000
La Plata .....	9,800	2.75	27,000	700	1.55	1,100	10,500	2.70	28,100
Mesa .....	8,700	2.30	20,000	600	1.65	1,000	9,300	2.25	21,000
Montezuma .....	5,000	2.80	14,000	700	1.15	800	5,700	2.60	14,800
Montrose .....	11,200	2.60	29,000	600	1.85	1,100	11,800	2.55	30,100
Ouray .....	6,700	1.95	13,000	...	...	...	6,700	1.95	13,000
San Juan .....	...	...	...	...	...	...	...	...	...
San Miguel .....	2,800	1.80	5,000	...	...	...	2,800	1.80	5,000
<b>Southwest</b>	<b>64,000</b>	<b>2.40</b>	<b>154,000</b>	<b>5,000</b>	<b>1.60</b>	<b>8,000</b>	<b>69,000</b>	<b>2.35</b>	<b>162,000</b>
Alamosa .....	8,300	2.05	17,000	...	...	...	8,300	2.05	17,000
Conejos .....	17,000	1.75	30,000	500	1.00	500	17,500	1.75	30,500
Costilla .....	2,900	1.40	4,000	...	...	...	2,900	1.40	4,000
Mineral .....	...	...	...	...	...	...	...	...	...
Rio Grande .....	9,200	2.15	20,000	...	...	...	9,200	2.15	20,000
Saguache .....	21,600	1.55	34,000	500	1.00	500	22,100	1.55	34,500
<b>San Luis Valley</b>	<b>59,000</b>	<b>1.80</b>	<b>105,000</b>	<b>1,000</b>	<b>1.00</b>	<b>1,000</b>	<b>60,000</b>	<b>1.75</b>	<b>106,000</b>
Baca .....	800	2.90	2,300	5,800	1.20	7,000	6,600	1.40	9,300
Bent .....	2,000	2.80	5,600	...	...	...	2,000	2.80	5,600
Crowley .....	1,000	2.50	2,500	1,000	1.40	1,400	2,000	1.95	3,900
Custer .....	9,000	2.45	22,000	700	1.70	1,200	9,700	2.40	23,200
Fremont .....	3,800	2.70	10,300	...	...	...	3,800	2.70	10,300
Huerfano .....	3,700	2.85	10,500	500	1.20	600	4,200	2.65	11,100
Las Animas .....	7,100	2.30	16,300	4,800	1.35	6,500	11,900	1.90	22,800
Otero .....	2,700	3.90	10,500	...	...	...	2,700	3.90	10,500
Prowers .....	3,000	3.75	11,300	1,000	1.20	1,200	4,000	3.15	12,500
Pueblo .....	2,900	3.00	8,700	1,200	0.90	1,100	4,100	2.40	9,800
<b>Southeast</b>	<b>36,000</b>	<b>2.80</b>	<b>100,000</b>	<b>15,000</b>	<b>1.25</b>	<b>19,000</b>	<b>51,000</b>	<b>2.35</b>	<b>119,000</b>
<b>State Total</b>	<b>370,000</b>	<b>2.00</b>	<b>738,000</b>	<b>140,000</b>	<b>1.30</b>	<b>180,000</b>	<b>510,000</b>	<b>1.80</b>	<b>918,000</b>



**Wheat and Barley: On-farm, off-farm and total stocks, Colorado, 1984-96 <sup>1/</sup>**

Year/Month	All Wheat			Barley		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
1,000 Bushels						
1984 January 1 .....	73,262	35,930	109,192	7,425	8,570	15,995
April 1 .....	48,841	26,070	74,911	4,620	5,510	10,130
June 1 .....	41,515	21,130	62,645	2,640	4,710	7,350
October 1 .....	75,913	43,500	119,413	12,896	5,900	18,796
1985 January 1 .....	52,909	33,300	86,209	10,075	6,035	16,110
April 1 .....	42,557	27,235	69,792	5,239	2,025	7,264
June 1 .....	31,055	22,570	53,625	2,821	4,520	7,341
October 1 .....	94,725	47,700	142,425	16,973	6,610	23,583
1986 January 1 .....	57,114	39,000	96,114	8,704	7,550	16,254
April 1 .....	45,970	36,760	82,730	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
June 1 .....	33,432	29,660	63,092	3,046	5,465	8,511
September 1 .....	83,919	53,640	137,559	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
December 1 .....	54,000	48,400	102,400	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
1987 March 1 .....	38,500	42,100	80,600	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
June 1 .....	28,000	35,465	63,465	2,800	4,100	6,900
September 1 .....	65,000	58,300	123,300	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
December 1 .....	52,500	50,100	102,600	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
1988 March 1 .....	36,000	41,800	77,800	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
June 1 .....	22,000	24,500	46,500	2,800	5,200	8,000
September 1 .....	50,000	47,900	97,900	6,000	6,100	12,100
December 1 .....	40,000	35,200	75,200	5,500	7,750	13,250
1989 March 1 .....	29,000	24,915	53,915	2,700	6,805	9,505
June 1 .....	19,000	12,565	31,565	1,200	3,872	5,072
September 1 .....	40,000	35,275	75,275	6,000	4,280	10,280
December 1 .....	34,000	25,300	59,300	2,600	6,090	8,690
1990 March 1 .....	17,000	20,275	37,275	1,700	5,690	7,390
June 1 .....	10,000	10,000	20,000	310	3,615	3,925
September 1 .....	42,000	38,335	80,335	6,800	2,810	9,610
December 1 .....	31,500	34,015	65,515	3,400	5,405	8,805
1991 March 1 .....	21,000	26,920	47,920	1,200	5,140	6,340
June 1 .....	11,000	14,925	25,925	1,000	4,040	5,040
September 1 .....	39,000	42,230	81,230	6,000	5,470	11,470
December 1 .....	25,000	26,840	51,840	3,700	7,600	11,300
1992 March 1 .....	10,500	21,380	31,880	1,500	7,875	9,375
June 1 .....	5,000	11,250	16,250	350	6,535	6,885
September 1 .....	30,000	41,000	71,000	4,800	6,845	11,645
December 1 .....	18,500	29,690	48,190	2,000	7,485	9,485
1993 March 1 .....	9,500	21,855	31,355	1,050	6,090	7,140
June 1 .....	5,500	9,690	15,190	650	5,930	6,580
September 1 .....	34,000	45,000	79,000	5,000	5,850	10,850
December 1 .....	30,000	31,500	61,500	2,600	6,255	8,855
1994 March 1 .....	13,000	23,440	36,440	925	5,060	5,985
June 1 .....	5,000	11,500	16,500	250	4,530	4,780
September 1 .....	36,000	32,500	68,500	3,000	5,820	8,820
December 1 .....	20,000	27,400	47,400	2,200	6,180	8,380
1995 March 1 .....	9,000	21,350	30,350	800	5,285	6,085
June 1 .....	5,000	10,950	15,950	325	3,380	3,705
September 1 .....	30,000	46,150	76,150	6,000	4,420	10,420
December 1 .....	17,000	30,090	47,090	1,300	4,365	5,665
1996 March 1 .....	6,500	21,550	28,050	325	5,920	6,245

<sup>1/</sup> Change in reference dates beginning September 1986.

<sup>2/</sup> Quarterly estimates discontinued April 1986; resumed September 1988.



**Corn and Sorghum: On-farm, off-farm and total stocks, Colorado, 1984-96 <sup>1/</sup>**

Year/Month	Corn			Sorghum		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
1,000 Bushels						
1984 January 1 .....	48,373	21,550	69,923	4,872	6,040	10,912
April 1 .....	27,535	13,140	40,675	2,854	4,180	7,034
June 1 .....	12,651	9,340	21,991	1,810	3,320	5,130
October 1 .....	4,465	2,930	7,395	974	2,510	3,484
1985 January 1 .....	48,294	16,570	64,864	7,160	6,030	13,190
April 1 .....	30,981	10,540	41,521	3,182	4,135	7,317
June 1 .....	14,579	6,590	21,169	1,750	2,490	4,240
October 1 .....	3,645	3,940	7,585	796	2,745	3,541
1986 January 1 .....	56,955	19,960	76,915	5,152	3,965	9,117
April 1 .....	39,351	14,105	53,456	<u>2/</u>	<u>2/</u>	<u>2/</u>
June 1 .....	25,889	11,420	37,309	2,240	2,315	4,555
September 1 .....	18,640	10,625	29,265	1,568	3,460	5,028
December 1 .....	80,000	28,200	108,200	<u>2/</u>	<u>2/</u>	<u>2/</u>
1987 March 1 .....	58,000	23,240	81,240	<u>2/</u>	<u>2/</u>	<u>2/</u>
June 1 .....	32,000	17,685	49,685	1,600	3,360	4,960
September 1 .....	25,000	20,500	45,500	1,500	2,725	4,225
December 1 .....	87,000	42,100	129,100	<u>2/</u>	<u>2/</u>	<u>2/</u>
1988 March 1 .....	60,000	28,700	88,700	<u>2/</u>	<u>2/</u>	<u>2/</u>
June 1 .....	23,000	22,560	45,560	1,000	4,400	5,400
September 1 .....	12,000	16,650	28,650	850	4,150	5,000
December 1 .....	70,000	37,175	107,175	<u>2/</u>	<u>2/</u>	<u>2/</u>
1989 March 1 .....	45,000	25,365	70,365	<u>2/</u>	<u>2/</u>	<u>2/</u>
June 1 .....	21,000	15,135	36,135	1,800	2,376	4,176
September 1 .....	11,000	8,760	19,760	1,000	2,110	3,110
December 1 .....	60,000	26,355	86,355	<u>2/</u>	<u>2/</u>	<u>2/</u>
1990 March 1 .....	35,000	15,240	50,240	1,300	2,690	3,990
June 1 .....	16,000	6,875	22,875	900	1,805	2,705
September 1 .....	10,000	2,450	12,450	500	1,480	1,980
December 1 .....	45,000	22,755	67,755	2,000	3,240	5,240
1991 March 1 .....	30,000	13,060	43,060	1,200	1,960	3,160
June 1 .....	18,000	8,800	26,800	400	995	1,395
September 1 .....	8,500	3,325	11,825	150	540	690
December 1 .....	64,000	28,140	92,140	2,800	3,830	6,630
1992 March 1 .....	38,000	18,670	56,670	1,100	1,028	2,128
June 1 .....	15,000	11,575	26,575	500	993	1,493
September 1 .....	6,500	2,835	9,335	150	260	410
December 1 .....	54,000	24,685	78,685	1,400	1,840	3,240
1993 March 1 .....	40,000	18,970	58,970	900	1,260	2,160
June 1 .....	20,000	12,375	32,375	550	757	1,307
September 1 .....	9,000	4,670	13,670	300	735	1,035
December 1 .....	40,000	18,640	58,640	1,600	2,450	4,050
1994 March 1 .....	32,000	14,500	46,500	1,400	2,150	3,550
June 1 .....	15,000	7,275	22,275	900	1,030	1,930
September 1 .....	3,700	2,260	5,960	170	180	350
December 1 .....	50,000	30,600	80,600	1,700	2,750	4,450
1995 March 1 .....	33,000	20,880	53,880	1,100	2,170	3,270
June 1 .....	13,000	10,930	23,930	350	1,370	1,720
September 1 .....	7,500	2,980	10,480	100	850	950
December 1 .....	38,000	21,355	59,355	900	1,590	2,490
1996 March 1 .....	19,000	13,850	32,850	600	750	1,350

<sup>1/</sup> Change in reference dates beginning September 1986.

<sup>2/</sup> Quarterly estimates discontinued April 1986; resumed March 1990.

**Oats: On-farm, off-farm and total stocks,  
Colorado, 1987-96 1/**

Year/Month		On farm	Off farm	Total
		1,000 Bushels		
1987	June 1 .....	*	89	*
1988	June 1 .....	*	**	*
1989	June 1 .....	*	288	*
1990	March 1 .....	*	195	*
	June 1 .....	*	155	*
	September 1 .....	*	455	*
	December 1 .....	*	160	*
1991	March 1 .....	*	155	*
	June 1 .....	*	120	*
	September 1 .....	*	182	*
	December 1 .....	*	220	*
1992	March 1 .....	*	169	*
	June 1 .....	*	124	*
	September 1 .....	*	210	*
	December 1 .....	*	235	*
1993	March 1 .....	*	167	*
	June 1 .....	*	155	*
	September 1 .....	*	185	*
	December 1 .....	*	136	*
1994	March 1 .....	*	133	*
	June 1 .....	*	88	*
	September 1 .....	*	110	*
	December 1 .....	*	145	*
1995	March 1 .....	*	198	*
	June 1 .....	*	125	*
	September 1 .....	*	125	*
	December 1 .....	*	155	*
1996	March 1 .....	*	135	*

1/ Quarterly estimates discontinued April 1986; resumed March 1990.

\* Minor states not published separately for on-farm stocks beginning June 1986.

\*\* Not published to avoid disclosure of individual operations.

**All Hay: Production and stocks on farms,  
Colorado, 1970-95**

Year	Production	January 1 1/ 2/		May 1 1/	
		Stocks	% of Prod.	Stocks	% of Prod.
	1,000 Tons	1,000 Tons	Percent	1,000 Tons	Percent
1970 ...	3,115	2,336	75	623	20
1971 ...	2,995	2,186	73	449	15
1972 ...	2,984	1,880	63	388	13
1973 ...	3,278	2,098	64	492	15
1974 ...	2,866	1,892	66	373	13
1975 ...	2,972	1,843	62	476	16
1976 ...	3,126	1,907	61	531	17
1977 ...	2,890	1,850	64	578	20
1978 ...	3,228	2,034	63	484	15
1979 ...	3,574	2,359	66	715	20
1980 ...	3,276	2,129	65	590	18
1981 ...	3,105	2,018	65	652	21
1982 ...	3,176	2,001	63	508	16
1983 ...	3,357	2,048	61	436	13
1984 ...	3,311	1,953	59	563	17
1985 ...	3,644	2,186	60	765	21
1986 ...	3,642	2,659	73	728	20
1987 ...	4,044	3,033	75	809	20
1988 ...	3,957	2,374	60	435	11
1989 ...	3,450	1,898	55	587	17
1990 ...	3,805	2,207	58	457	12
1991 ...	4,062	2,437	60	528	13
1992 ...	4,189	2,575	61	396	9
1993 ...	4,193	2,430	58	294	7
1994 ...	4,060	2,030	50	447	11
1995 ...	3,978	2,390	60	636	16

1/ Following year of production.

2/ Data as of December 1 beginning 1986.

**On-farm and off-farm storage capacity, Colorado and United States, 1982-95**

Year		Colorado			United States		
		On-farm storage capacity	Off-farm storage		On-farm storage capacity	Off-farm storage	
			Number of facilities	Capacity		Number of facilities	Capacity
		Mil. Bu.	Number	1,000 Bu.	Mil. Bu.	Number	1,000 Bu.
January 1:	1982 .....	...	198	105,700	...	14,691	7,269,308
	1983 .....	...	205	107,700	...	14,706	7,900,030
	1984 .....	...	211	113,400	...	14,195	8,109,090
	1985 .....	...	203	111,350	...	13,921	8,113,670
	1986 .....	...	204	114,430	...	14,063	8,287,140
December 1:	1986 .....	...	204	130,850	...	14,046	9,123,280
	1987 .....	240	220	142,860	13,640	13,889	9,610,590
	1988 .....	230	217	145,220	13,300	13,802	9,606,050
	1989 .....	220	174	132,390	12,800	13,517	9,384,430
	1990 .....	210	167	131,030	12,400	13,214	9,089,300
	1991 .....	220	165	114,930	12,170	12,825	8,911,220
	1992 .....	190	159	115,370	12,090	12,428	8,664,970
	1993 .....	190	161	115,650	11,625	11,866	8,486,500
	1994 .....	170	139	114,700	11,500	11,450	8,374,110
	1995 .....	170	136	114,060	11,195	11,090	8,301,130

**Barley: Acreage planted by variety, by district, Colorado, 1994-95**

Variety	Northwest		Northeast		East Central		Southwest		San Luis Valley		Southeast		State	
	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres
<b>1994</b>														
Moravian III*	.0	0	2.6	500	.0	0	.0	0	47.2	27,400	.0	0	31.0	27,900
Triumph*	.0	0	1.1	200	.0	0	.0	0	22.2	12,900	.0	0	14.6	13,100
Galena*	.0	0	60.5	11,500	.0	0	.0	0	.0	0	.0	0	12.8	11,500
Steptoe	88.9	2,400	7.9	1,500	6.3	200	64.0	1,600	1.6	900	.0	0	7.3	6,600
C-14*	.0	0	2.1	400	.0	0	.0	0	7.6	4,400	.0	0	5.3	4,800
Camarque*	.0	0	.0	0	.0	0	.0	0	7.1	4,100	.0	0	4.6	4,100
Schuyler	.0	0	4.7	900	18.7	600	28.0	700	.0	0	67.4	3,100	5.9	5,300
Otis	11.1	300	10.5	2,000	50.0	1,600	4.0	100	.0	0	.0	0	4.4	4,000
Westbred 501	.0	0	.0	0	.0	0	4.0	100	4.8	2,800	.0	0	3.2	2,900
Morex*	.0	0	.0	0	.0	0	.0	0	3.3	1,900	.0	0	2.1	1,900
Other malting 1/	.0	0	1.1	200	.0	0	.0	0	.9	500	.0	0	.8	700
Others 1/	.0	0	9.5	1,800	25.0	800	.0	0	5.3	3,100	32.6	1,500	8.0	7,200
<b>All Barley</b>	<b>100.0</b>	<b>2,700</b>	<b>100.0</b>	<b>19,000</b>	<b>100.0</b>	<b>3,200</b>	<b>100.0</b>	<b>2,500</b>	<b>100.0</b>	<b>58,000</b>	<b>100.0</b>	<b>4,600</b>	<b>100.0</b>	<b>90,000</b>
<b>1995</b>														
AC-14*	.0	0	47.3	12,100	.0	0	.0	0	46.7	33,100	.0	0	41.1	45,200
Otis	8.6	300	21.6	5,500	23.7	900	5.0	100	.0	0	14.3	600	6.7	7,400
Steptoe	91.4	3,200	13.7	3,500	.0	0	15.0	300	.8	600	2.4	100	7.0	7,700
Schuyler	.0	0	2.4	600	36.8	1,400	55.0	1,100	.0	0	50.0	2,100	4.7	5,200
Triumph*	.0	0	1.2	300	.0	0	.0	0	12.5	8,900	.0	0	8.4	9,200
Moravian III*	.0	0	.0	0	.0	0	.0	0	11.7	8,300	.0	0	7.5	8,300
Camarque*	.0	0	.0	0	.0	0	.0	0	10.0	7,100	.0	0	6.5	7,100
Morex*	.0	0	3.5	900	.0	0	.0	0	8.3	5,900	.0	0	6.2	6,800
Westbred 501	.0	0	.0	0	.0	0	15.0	300	5.1	3,600	.0	0	3.5	3,900
Will*	.0	0	1.6	400	21.1	800	.0	0	.0	0	21.4	900	1.9	2,100
Busch Varieties*	.0	0	.0	0	.0	0	10.0	200	2.0	1,400	.0	0	1.5	1,600
Other Malting 1/	.0	0	1.6	400	.0	0	.0	0	1.1	800	.0	0	1.1	1,200
Others 1/	.0	0	7.1	1,800	18.4	700	.0	0	1.8	1,300	11.9	500	3.9	4,300
<b>All Barley</b>	<b>100.0</b>	<b>3,500</b>	<b>100.0</b>	<b>25,500</b>	<b>100.0</b>	<b>3,800</b>	<b>100.0</b>	<b>2,000</b>	<b>100.0</b>	<b>71,000</b>	<b>100.0</b>	<b>4,200</b>	<b>100.0</b>	<b>110,000</b>

\* Indicates malt variety.

1/ Includes unknown varieties.

**Winter Wheat: Percent Planted by Variety, Colorado, 1989-96 1/**

Variety	1989 Crop	1990 Crop	1991 Crop	1992 Crop	1993 Crop	1994 Crop	1995 Crop	1996 Crop
	<b>Percent</b>							
Tam 107	22.0	37.9	49.3	49.7	51.5	60.8	63.3	56.9
Lamar	----	0.3	2.6	5.7	7.2	5.5	5.5	7.4
Yuma	----	----	----	----	0.8	2.1	2.7	5.3
Scout 2/	6.9	9.2	6.2	5.7	6.0	4.3	3.9	3.3
Baca	7.9	7.6	8.0	7.9	4.8	3.9	4.7	2.9
Tomahawk	----	----	----	----	----	1.5	1.3	2.6
Tam 200	----	----	2.8	2.7	2.8	2.3	2.1	2.0
Longhorn	----	----	----	----	----	----	1.2	2.0
Hawk	17.8	10.4	6.9	4.8	3.9	2.3	1.4	1.7
Laredo	----	----	----	----	----	0.4	0.7	1.2
Arapahoe	----	----	----	----	0.8	1.3	0.9	1.2
Fairview	----	----	----	----	----	----	0.6	1.1
Sandy	6.3	4.6	2.4	3.1	1.5	1.2	0.7	1.0
Vona	9.1	6.2	2.6	2.2	2.5	1.7	1.2	1.0
Weston	----	----	----	----	----	1.1	0.6	0.8
Buckskin	----	----	----	----	----	1.4	1.5	0.8
Other 3/	30.0	23.8	19.2	18.2	18.2	10.2	7.7	8.8

1/ Dashes indicate either none or minor amount reported.

2/ Includes Scout 66.

3/ Includes unknown, minor, and older varieties that have become less popular such as Larned, Eagle, and Abilene.



Winter Wheat: Percent planted by variety, by district and selected counties, Colorado, 1996 crop 1/

Northwest and Southwest Districts, Colorado, 1996 Crop

District/County	Blizzard	Fairview	Jeff	Manning	Stevens	Weston	Other	Total
	Percent							
Northwest 1996 .....	5.7	----	4.6	1.4	----	58.8	29.5	100.0
Moffat .....	1.2	----	8.2	----	----	90.0	.6	100.0
Rio Blanco .....	----	----	5.4	----	----	58.1	36.5	100.0
Routt .....	12.9	----	----	3.5	----	22.6	61.0	100.0
Southwest 1996 .....	----	61.1	11.4	3.1	11.3	----	13.1	100.0
Dolores .....	----	75.1	18.1	5.1	----	----	1.7	100.0
La Plata .....	----	65.9	4.3	5.7	----	----	24.1	100.0
Montezuma .....	----	82.0	8.4	----	----	----	9.6	100.0

Northeast District, Colorado, 1996 Crop

District/County	Baca	Buckskin	Hawk	Lamar	Scout	Tam 107	Other	Total
	Percent							
Northeast 1996 .....	3.0	3.4	3.9	14.4	5.3	39.9	30.1	100.0
Boulder .....	3.5	----	13.7	----	1.4	48.4	33.0	100.0
Larimer .....	----	----	6.7	46.0	2.2	28.7	16.4	100.0
Logan .....	4.0	.9	3.7	21.8	6.8	30.4	32.4	100.0
Morgan .....	1.6	----	4.7	9.8	5.3	47.8	30.8	100.0
Sedgwick .....	----	----	----	5.4	----	33.4	61.2	100.0
Weld .....	3.9	8.5	4.6	10.4	5.9	48.9	17.8	100.0

East Central District, Colorado, 1996 Crop

District/County	Baca	Hawk	Lamar	Scout	Tam 107	Yuma	Other	Total
	Percent							
East Central 1996 ....	1.6	1.4	5.3	2.9	63.5	6.6	18.7	100.0
Adams .....	.4	3.8	7.9	.1	75.2	10.1	2.5	100.0
Arapahoe .....	----	1.7	16.4	1.2	53.0	8.4	19.3	100.0
Cheyenne .....	3.0	----	12.5	3.4	44.0	6.7	30.4	100.0
Douglas .....	----	----	50.2	----	28.3	14.9	6.6	100.0
Elbert .....	----	1.5	4.4	1.1	60.1	5.1	27.8	100.0
El Paso .....	3.1	----	78.6	3.0	15.3	----	0.0	100.0
Kiowa .....	12.7	----	10.3	11.6	60.4	.5	4.5	100.0
Kit Carson .....	----	1.0	2.0	3.4	69.9	1.9	21.8	100.0
Lincoln .....	.3	.1	3.1	1.5	69.9	7.5	17.6	100.0
Phillips .....	----	.1	5.1	2.4	67.5	1.2	23.7	100.0
Washington .....	.6	1.2	1.0	1.7	59.7	12.8	23.0	100.0
Yuma .....	----	3.6	2.3	2.6	54.6	8.8	28.1	100.0

Southeast District, Colorado, 1996 Crop

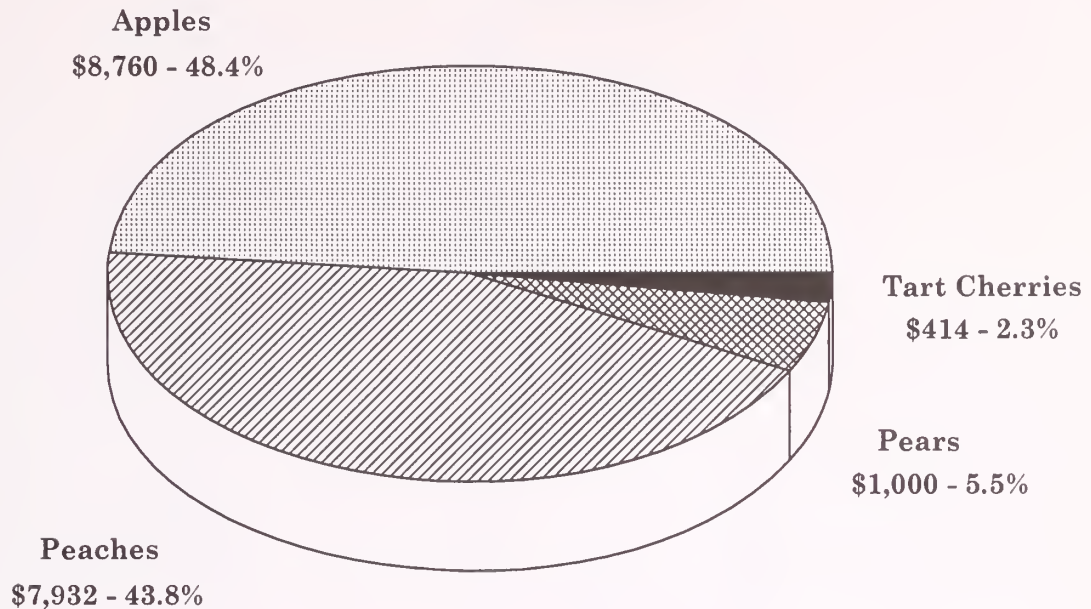
District/County	Baca	Lamar	Sandy	Scout	Tam 107	Tam 200	Other	Total
	Percent							
Southeast 1996 .....	9.5	9.7	2.0	2.7	60.8	2.1	13.2	100.0
Baca .....	11.0	5.0	4.1	3.1	59.3	2.6	14.9	100.0
Bent .....	1.8	----	----	1.2	41.1	16.9	39.0	100.0
Crowley .....	----	----	----	----	86.8	----	13.2	100.0
Las Animas .....	24.3	----	----	----	54.0	----	21.7	100.0
Otero .....	----	----	1.0	5.5	50.6	20.3	22.6	100.0
Prowers .....	8.7	14.2	.2	2.4	62.8	1.0	10.7	100.0
Pueblo .....	----	5.3	14.5	----	56.9	----	23.3	100.0

1/ Dashes indicate either none or minor amount reported, Scout includes Scout 66.

# Colorado Fruit Crops - 1995

## Value of Production & % of Total

(Value in \$1,000)



## FRUIT CROPS - 1995

Frost and hail played havoc on the 1995 fruit crop as Colorado growers had the lowest production since 1990 for each fruit except peaches, which had the lowest since 1991. Total production of the state's four major fruit crops in 1995 was 79.0 million pounds, down 31 percent from the 114.9 million pounds produced in 1994. The total value of the utilized production from the 1995 crops was \$18.1 million, down 10 percent from \$20.2 million a year earlier. However, a higher value per unit was obtained for each fruit.

**Apple** growers suffered the worst damage as the 55.0 million pounds produced in 1995 was 35 percent below the 1994 crop of 85.0 million pounds. The average price received for all grades was 16.5 cents per pound compared with 15.7 cents per pound in 1994. The total value of the 1995 crop, at \$8.8 million, was 32 percent lower than the \$13.0 million received for the 1994 crop. Apples represented 48 percent of the total value from the four fruit crops.

**Peach** production for 1995, at 17.0 million pounds, was down 15 percent from the previous year and marked the first time in four years that producers had their crop reduced by spring freezes. Utilized production was 16.0 million pounds, 11 percent below 1994. The per unit price received for the 1995 crop, at

49.6 cents per pound, was up from 31.9 cents received for the 1994 crop. The total value of the utilized crop in 1995 was \$7.9 million, up 39 percent from \$5.7 million the previous year. The value of the peach production represented 44 percent of the total value from the four fruit crops.

**Pear** production in 1995 dropped 31 percent from the previous year to 2,900 tons. Growers received an average price of \$357 per ton for the latest crop compared with \$268 per ton for the 1994 output. The total value of the utilized production was \$1.0 million for the 1995 crop, down 9 percent from the \$1.1 realized from the 1994 crop. This drop was only slight because producers received a much higher per unit price than last year. Pears represented 6 percent of the total value received from the four fruit crops.

**Tart cherry** production totaled 1.2 million pounds in 1995, down 20 percent from 1.5 million pounds produced in 1994. However, the utilized quantity of 1.0 million pounds was only 9 percent lower than the utilized amount from the 1994 crop. In addition, the per unit price received for the 1995 crop, at 41.4 cents per pound, was up from 35.5 cents received for the 1994 crop. The total value of the utilized production, at \$414,000, was 6 percent above the \$390,000 received for the 1994 crop.

# Fruits: Production, price and value, Colorado, 1985-95

Year	Production		Price per unit	Value of utilized production
	Total <sup>1/</sup>	Utilized		
<b>Apples</b>	<b>Million Pounds</b>		<b>Cents</b>	<b>1,000 Dollars</b>
1985 .....	110.0	110.0	9.50	10,504
1986 .....	18.0	17.6	9.70	1,706
1987 .....	125.0	118.0	6.70	7,948
1988 .....	65.0	65.0	11.00	7,160
1989 .....	70.0	68.0	9.60	6,548
1990 .....	35.0	33.0	14.70	4,838
1991 .....	75.0	70.0	15.60	10,904
1992 .....	90.0	88.0	14.50	12,768
1993 .....	92.0	90.0	14.70	13,229
1994 .....	85.0	83.0	15.70	13,007
1995 .....	55.0	53.0	16.50	8,760
<b>Peaches</b>	<b>Million Pounds</b>		<b>Cents</b>	<b>1,000 Dollars</b>
1985 .....	15.0	15.0	26.00	3,900
1986 .....	6.7	6.7	31.00	2,077
1987 .....	19.0	17.0	22.40	3,814
1988 .....	16.0	15.5	26.90	4,175
1989 .....	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
1990 .....	17.0	16.0	35.60	5,696
1991 .....	2.0	1.7	38.00	646
1992 .....	18.0	15.5	33.30	5,165
1993 .....	18.0	17.0	31.10	5,287
1994 .....	20.0	18.0	31.90	5,742
1995 .....	17.0	16.0	49.60	7,932
<b>Pears</b>	<b>Tons</b>		<b>Dollars</b>	<b>1,000 Dollars</b>
1985 .....	6,000	5,900	219.00	1,294
1986 .....	1,750	1,750	280.00	490
1987 .....	8,000	6,400	199.00	1,274
1988 .....	3,800	3,700	251.00	928
1989 .....	4,000	4,000	337.00	1,348
1990 .....	2,500	2,500	336.00	841
1991 .....	3,100	3,100	298.00	925
1992 .....	4,000	4,000	284.00	1,137
1993 .....	5,000	4,800	348.00	1,670
1994 .....	4,200	4,100	268.00	1,097
1995 .....	2,900	2,800	357.00	1,000
<b>Tart Cherries</b>	<b>Million Pounds</b>		<b>Cents</b>	<b>1,000 Dollars</b>
1985 .....	1.7	1.7	22.90	390
1986 .....	.9	.9	39.90	359
1987 .....	2.5	.8	10.10	81
1988 .....	1.3	.8	25.10	201
1989 .....	.5	.4	12.50	50
1990 .....	1.0	.9	20.70	186
1991 .....	1.6	1.6	41.40	663
1992 .....	1.5	1.5	36.50	547
1993 .....	1.6	.9	24.90	224
1994 .....	1.5	1.1	35.50	390
1995 .....	1.2	1.0	41.40	414

<sup>1/</sup> In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

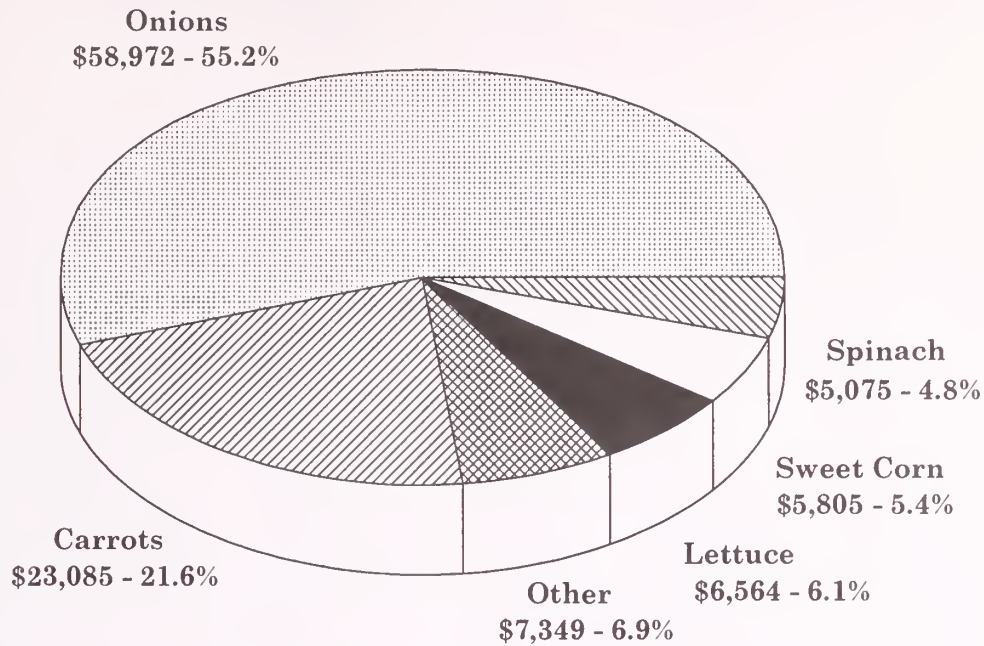
<sup>2/</sup> No significant commercial production or value in 1989 due to frost.



# Colorado Vegetable Crops - 1995

## Value of Production & % of Total

(Value in \$1,000)



### VEGETABLE CROPS - 1995

Vegetable producers in Colorado harvested 10.6 million cwt of fresh market and processing crops during 1995 which had a total value of \$106.9 million, down 7 percent from 1994. Acreage was up from 1994 for all crops except spinach, sweet corn and processing tomatoes. The 10.6 million includes only nine vegetable crops for which acreage and production estimates are prepared. Numerous other vegetable crops are produced in the state but are not surveyed for acreage or production data.

Production of **dry storage onions** in 1995 totaled 6.14 million cwt, up slightly from the previous year. The harvested area increased 2 percent to 17,800 acres while the average yield of 345 cwt per acre was 1 percent below the 1994 average. The quantity of onions expected to be marketed had an estimated value of \$59.0 million compared with \$67.1 million from the 1994 crop, down 12 percent. Onions represented 58 percent of the total production and 55 percent of the total value from the nine crops.

**Carrot** production was second in terms of value of production and total production. Production increased 45 percent from the previous year, to 1.7 million cwt, wholly the result of increased yields. The total value of the 1995 crop, at \$23.1 million, more than doubled from 1994. Prices increased 35 percent from last year to \$13.50 per cwt. Carrots represented 22 percent of the total value and 16 percent of the total production.

**Lettuce** was the third highest value vegetable crop produced in the state during 1995, accounting for 6 percent of the total value. Production was up 9 percent from the previous year to 858,000 cwt, attributable to an 18 percent increase in acres harvested and favorable weather. Prices decreased slightly to \$7.65 per cwt. Lettuce represented 8 percent of the total production of the nine crops.

**Sweet corn** accounted for 5 percent of the total value and 6 percent of the total production. Harvested acreage was down 6 percent. **Spinach** accounted for just under 5 percent of the total value and 2 percent of the production. Spinach production was down 30 percent to 203,000 cwt as the harvested area decreased by 700 acres.

**Cabbage** production from 1,900 acres harvested totaled 570,000 cwt in 1995 and had a total value of \$3.5 million. Value was down 44 percent due to a sharp drop in yield. **Cucumbers for pickles** production in 1995 was 7,410 tons, down 14 percent from 1994. A decrease in yields offset an increase in acreage harvested.

**Cantaloupe** production totaled 216,000 cwt from 1,800 acres harvested and had a total value of \$2,657,000. **Processing tomatoes** had a value of \$202,000 in 1995. Cantaloupe yields decreased 33 percent, while tomato yields also decreased by 39 percent, contributing to the decreased production and value.

# Vegetables: Acreage, production and value, Colorado, 1987-95

Year	Acreage planted	Acreage harvested	Yield per acre	Production	Value per unit	Total value
<b>Cabbage <sup>1/</sup></b>						
	Acres	Acres	Cwt	1,000 Cwt	Dollars	1,000 Dollars
1987	...	...	...	...	...	...
1988	...	...	...	...	...	...
1989	...	...	...	...	...	...
1990	...	...	...	...	...	...
1991	...	...	...	...	...	...
1992	1,300	1,200	330	396	5.90	2,336
1993	1,600	1,400	390	546	8.90	4,859
1994	1,800	1,700	480	816	7.80	6,365
1995	2,100	1,900	300	570	6.20	3,534
<b>Cantaloupe <sup>1/</sup></b>						
	Acres	Acres	Cwt	1,000 Cwt	Dollars	1,000 Dollars
1987	...	...	...	...	...	...
1988	...	...	...	...	...	...
1989	...	...	...	...	...	...
1990	...	...	...	...	...	...
1991	...	...	...	...	...	...
1992	1,300	1,200	90	108	10.00	1,080
1993	1,700	1,600	150	240	9.70	2,328
1994	2,000	1,800	180	324	12.80	4,147
1995	2,000	1,800	120	216	12.30	2,657
<b>Carrots</b>						
	Acres	Acres	Cwt	1,000 Cwt	Dollars	1,000 Dollars
1987	1,300	1,300	345	449	7.60	3,412
1988	1,400	1,400	360	504	8.40	4,234
1989	1,400	1,400	380	532	8.35	4,442
1990	1,500	1,300	345	449	7.60	3,412
1991	2,000	1,600	375	600	8.00	4,800
1992	2,700	2,600	365	949	10.60	10,059
1993	3,300	2,800	380	1,064	8.60	9,150
1994	3,500	3,100	380	1,178	10.00	11,780
1995	4,000	3,600	475	1,710	13.50	23,085
<b>Cucumbers for Pickles</b>						
	Acres	Acres	Tons	Tons	Dollars	1,000 Dollars
1987	1,300	1,300	9.62	12,510	169.00	2,114
1988	1,600	1,500	10.85	16,280	123.00	2,002
1989	1,400	1,300	8.12	10,560	140.00	1,478
1990	700	700	11.34	7,940	137.00	1,088
1991	970	850	7.80	6,630	113.00	749
1992	1,500	1,400	4.84	6,780	168.00	1,139
1993	1,000	1,000	9.57	9,570	210.00	2,010
1994	900	800	10.80	8,640	200.00	1,728
1995	950	920	8.05	7,410	129.00	956
<b>Lettuce</b>						
	Acres	Acres	Cwt	1,000 Cwt	Dollars	1,000 Dollars
1987	3,200	3,000	265	795	17.40	13,833
1988	3,300	2,300	280	644	10.70	6,891
1989	2,600	2,600	280	728	13.10	9,537
1990	3,500	3,400	300	1,020	12.40	12,648
1991	4,800	4,700	220	1,034	6.42	6,638
1992	3,600	3,400	300	1,020	15.80	16,116
1993	3,700	3,600	290	1,044	10.80	11,275
1994	3,600	2,800	280	784	8.89	6,970
1995	4,100	3,300	260	858	7.65	6,564

<sup>1/</sup> Estimates reinstated with the 1992 crop.

# Vegetables: Acreage, production and value, Colorado, 1987-95

Year	Acreage planted	Acreage harvested	Yield per acre	Production	Value per unit	Total value
<b>Spinach <sup>1/</sup></b>						
	<b>Acres</b>	<b>Acres</b>	<b>Cwt</b>	<b>1,000 Cwt</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1987 .....	...	...	...	...	...	...
1988 .....	...	...	...	...	...	...
1989 .....	...	...	...	...	...	...
1990 .....	...	...	...	...	...	...
1991 .....	...	...	...	...	...	...
1992 .....	3,300	2,600	100	260	26.10	6,786
1993 .....	3,600	3,500	100	350	29.10	10,185
1994 .....	3,600	3,400	85	289	30.00	8,670
1995 .....	3,000	2,700	75	203	25.00	5,075
<b>Sweet Corn for Fresh Market</b>						
	<b>Acres</b>	<b>Acres</b>	<b>Cwt</b>	<b>1,000 Cwt</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1987 .....	3,600	3,500	135	473	8.85	4,186
1988 .....	3,700	3,600	140	504	9.40	4,738
1989 .....	3,300	3,000	145	435	12.40	5,394
1990 .....	3,500	3,300	165	545	12.60	6,867
1991 .....	3,300	3,100	160	496	11.00	5,456
1992 .....	4,100	3,900	190	741	6.30	4,668
1993 .....	4,500	4,300	160	688	10.50	7,224
1994 .....	5,000	4,800	140	672	10.80	7,258
1995 .....	5,000	4,500	150	675	8.60	5,805
<b>Tomatoes for Processing</b>						
	<b>Acres</b>	<b>Acres</b>	<b>Tons</b>	<b>Tons</b>	<b>Dollars</b>	<b>1,000 Dollars</b>
1987 .....	710	590	12.86	7,590	84.20	639
1988 .....	700	680	18.15	12,340	72.70	897
1989 .....	220	190	19.00	3,610	95.00	343
1990 .....	200	150	15.93	2,390	98.00	234
1991 .....	210	200	15.00	3,000	100.00	300
1992 .....	160	130	10.00	1,300	90.00	117
1993 .....	200	170	11.18	1,900	100.00	190
1994 .....	200	190	16.84	3,200	110.00	352
1995 .....	220	180	10.22	1,840	110.00	202

<sup>1/</sup> Estimates reinstated with the 1992 crop.

# Onions: Acreage, production and value, Colorado, 1981-95

Year	Acreage planted	Acreage harvested	Yield per acre	Production	Loss	Sales	Value per cwt	Total value
	<b>Acres</b>	<b>Acres</b>	<b>Cwt</b>	<b>1,000 Cwt</b>	<b>1,000 Cwt</b>	<b>Dollars</b>	<b>1,000 Dollars</b>	
1981 .....	9,200	9,000	325	2,925	450	2,475	15.70	38,858
1982 .....	10,000	9,300	350	3,255	810	2,445	8.66	21,174
1983 .....	11,600	10,400	330	3,432	755	2,677	14.60	39,084
1984 .....	12,800	12,200	380	4,636	923	3,713	12.80	47,526
1985 .....	13,100	12,600	425	5,355	1,875	3,480	8.95	31,146
1986 .....	11,800	10,800	425	4,590	840	3,750	13.00	48,750
1987 .....	13,300	12,500	375	4,688	775	3,913	11.50	45,000
1988 .....	13,800	13,500	410	5,535	996	4,539	12.30	55,830
1989 .....	14,000	13,800	400	5,520	994	4,526	12.90	58,385
1990 .....	13,800	13,500	380	5,130	1,280	3,850	11.10	42,735
1991 .....	13,500	12,700	390	4,953	743	4,210	12.40	52,204
1992 .....	14,500	14,000	390	5,460	1,530	3,930	14.70	57,771
1993 .....	16,000	15,500	370	5,735	1,035	4,700	21.70	101,990
1994 .....	18,000	17,500	350	6,125	1,040	5,085	13.20	67,122
1995 .....	19,000	17,800	345	6,141	1,013	5,128	11.50	58,972



# Floriculture: Production, sales, and value for operations with \$100,000 + sales, Colorado, 1995 <sup>1/</sup>

Kind	Number of producers	Plants grown	Production area	Sales			Wholesale price <sup>2/</sup>	Value of sales at wholesale
				Unit	Number sold	Percent of sales at wholesale		
	Number	1,000	1,000 Sq. Ft.	1,000	1,000	Percent	Dollars	1,000 Dollars
Cut Flowers	...	...	...	...	...	...	...	16,565
Carnations	...	1,900	800	...	16,080	...	...	4,422
Standard	17	1,395	610	Blooms	15,535	100	.225	3,495
Miniature	16	505	190	Bunches	545	97	1.700	927
Roses, Hybrid Tea	15	975	1,795	Blooms	25,755	99	.335	8,628
Others	...	...	...	...	...	...	...	3,515
Potted Flowering Plants	...	...	...	...	...	...	...	10,053
African Violets	9	...	30	Pots	80	97	2.200	176
Chrysanthemums	9	...	345	Pots	335	99	3.630	1,217
Cyclamens	20	...	65	Pots	105	96	3.700	389
Finished Florist Azaleas	12	...	60	Pots	45	94	8.240	371
Easter Lilies	15	...	215	Pots	345	100	4.700	1,622
Other Lilies	7	...	15	Pots	14	85	5.570	78
Poinsettias	34	...	1,570	Pots	875	95	5.130	4,489
Others	...	...	...	Pots	...	...	...	1,711
Foliage Plants	...	...	...	...	...	...	...	1,993
Hanging Baskets	14	...	...	Baskets	155	99	5.500	853
Potted Foliage	13	...	205	...	...	84	...	1,140
Bedding/Garden Plants	...	...	...	...	...	...	...	37,448
Flats	...	...	...	Flats	...	...	...	21,218
Geraniums	16	...	60	Flats	30	82	12.300	369
Impatiens	36	...	315	Flats	155	90	8.500	1,318
New Guinea Impatiens	8	...	8	Flats	4	53	9.600	38
Petunias	43	...	1,100	Flats	545	91	9.150	4,987
Other (Incl. Foliar)	45	...	2,805	Flats	1,415	90	9.100	12,877
Vegetable Type	36	...	355	Flats	180	83	9.050	1,629
Potted	...	...	...	...	...	...	...	10,979
Chrysanthemums	29	...	305	Pots	460	96	1.110	512
Geraniums (Cutting)	42	...	645	Pots	1,500	85	2.360	3,544
Geraniums (Seed)	20	...	775	Pots	2,360	99	.930	2,183
New Guinea Impatiens	21	...	45	Pots	85	83	1.660	141
Petunias	9	...	15	Pots	45	58	1.000	45
Other (Incl. Foliar)	28	...	1,115	Pots	2,230	94	1.800	4,012
Vegetable Type	19	...	245	Pots	400	81	1.360	542
Flowering Hanging Baskets	...	...	...	...	...	...	...	5,229
Geraniums	37	...	...	Baskets	120	92	7.750	930
Impatiens	31	...	...	Baskets	35	90	7.550	264
New Guinea Impatiens	32	...	...	Baskets	60	96	8.100	486
Petunias	35	...	...	Baskets	50	88	7.400	370
Other	41	...	...	Baskets	405	95	7.850	3,179
Other Bedding/Garden Plants & Cultivated Greens	...	...	...	...	...	...	...	22
<b>Total All Plants <sup>3/</sup></b>	<b>75</b>	...	...	...	...	...	...	<b>66,059</b>

<sup>1/</sup> During 1995, there were 133 operations that had sales of \$10,000 or more. The total covered growing area for all 133 operations of 10,730,000 square feet consisted of the following:

345,000 square feet of glass; 7,990,000 square feet of fiberglass and other rigid greenhouses;

2,210,000 square feet of film plastic (single/multiple) greenhouses; 185,000 square feet of shade and temporary cover.

In addition, plants were produced on 47 acres of open ground.

The data in the table represents production and sales only from operations with sales of \$100,000 or more. The value of sales from all 133 operations with sales of \$10,000 or more totaled \$69,209 million in 1995.

<sup>2/</sup> For potted plants, price represents a weighted average for plants sold in pots less than 5 inches and in pots 5 inches or more.

<sup>3/</sup> Value based on equivalent wholesale value of all sales for all crops except potted foliage plants which are based on net value of sales.

### Field Crops: Usual planting and harvesting dates, Colorado

Crop	Usual planting dates	Usual harvesting dates			Principal producing districts <u>1/</u>
		Begin	Most active	End	
Barley:					
Fall sown .....	Sept. 1 - Oct. 15	June 20	July 1 - July 20	Aug. 5	20, 60, 90
Spring sown .....	Mar. 15 - Apr. 30	June 20	July 5 - Sept. 10	Sept. 20	10, 20, 70, 80
Beans, dry .....	May 20 - July 1	Aug. 25	Sept. 5 - Sept. 15	Oct. 10	20, 60, 70, 90
Corn:					
Grain .....	Apr. 15 - June 1	Oct. 1	Oct. 10 - Nov. 20	Dec. 1	20, 60, 70, 90
Silage .....	Apr. 15 - June 1	Aug. 25	Sept. 1 - Sept. 25	Oct. 10	20, 60, 70, 90
Hay:					
Alfalfa .....	June 1	June 5 - Sept. 25	Oct. 10		Statewide
Other .....	July 1	July 5 - Aug. 10	Sept. 25		Statewide
Oats .....	Mar. 20 - May 5	July 15	July 25 - Aug. 30	Sept. 20	Statewide
Potatoes:					
Fall .....	Apr. 25 - May 25	Sept. 15	Oct. 1 - Oct. 10	Oct. 20	80
Summer .....	Apr. 5 - May 10	July 25	Aug. 15 - Sept. 25	Oct. 20	20
Sorghum:					
Grain .....	May 5 - June 20	Oct. 1	Oct. 10 - Nov. 15	Nov. 25	60, 90
Silage .....	May 5 - June 20	Sept. 1	Sept. 5 - Sept. 20	Oct. 1	60, 90
Sugar beets .....	Apr. 1 - May 25	Oct. 1	Oct. 15 - Nov. 5	Nov. 20	20
Sunflowers .....	May 20 - June 10	Sept. 10	Sept. 20 - Oct. 10	Oct. 30	20, 60
Wheat:					
Winter .....	Aug. 20 - Oct. 10	June 25	July 10 - July 20	Sept. 5	20, 60, 90
Spring .....	Mar. 25 - May 20	July 15	Aug. 5 - Sept. 25	Oct. 1	10, 80

1/ See footnotes at bottom of page.

### Fruit Crops: Usual bloom and harvest dates, Colorado

Crop	Usual planting dates	Usual harvesting dates			Principal producing districts <u>1/</u>
		Begin	Most active	End	
Apples .....	Apr. 20 - May 10	Aug. 5	Sept. 10 - Oct. 10	Nov. 5	Delta, Mesa
Peaches .....	Apr. 5 - Apr. 25	Aug. 5	Aug. 20 - Sept. 5	Sept. 20	Mesa, Delta
Pears .....	Apr. 20 - May 5	Aug. 10	Aug. 15 - Sept. 10	Sept. 20	Mesa, Delta
Cherries, Tart .....	Apr. 30	July 5	July 20 - July 30	Aug. 5	Delta, Mesa

### Vegetable Crops: Usual planting and harvesting dates, Colorado

Crop	Usual planting dates	Usual harvesting dates			Principal producing districts <u>1/</u>
		Begin	Most active	End	
Cabbage .....	Apr. 5 - June 1	July 15	Aug. 1 - Sept. 30	Nov. 1	20, 60, 90
Cantaloupe .....	May 1 - May 20	Aug. 1	Aug. 10 - Aug. 30	Sept. 30	90
Carrots .....	Apr. 1 - July 5	Aug. 1	Aug. 15 - Nov. 30	Dec. 5	20, 60, 80
Lettuce .....	Mar. 20 - July 10	June 10	June 15 - Sept. 15	Oct. 1	20, 60, 70, 80
Onions .....	Mar. 10 - Apr. 30	July 10	Aug. 1 - Sept. 30	Oct. 31	20, 70, 90
Spinach .....	Apr. 1 - Aug. 1	June 20	July 20 - Sept. 1	Sept. 30	20, 60, 80
Sweet corn .....	Apr. 1 - June 30	July 10	July 20 - Sept. 20	Oct. 5	20, 60, 70, 90

1/ For Districts, see map on inside of front cover as follows:

10-Northwest and Mountains; 20-Northeast; 60-East Central; 70-Southwest; 80-San Luis Valley; 90-Southeast.

**Precipitation: Monthly and annual averages by district, Colorado, 1989-95 1/**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
<b>Northwest and Mountain District</b>													
<b>Inches</b>													
Average													
1941-70 .....	1.13	1.02	1.29	1.50	1.37	1.28	1.64	1.76	1.19	1.16	.99	1.13	15.46
1989 .....	.79	1.74	1.20	1.09	.96	.92	1.88	1.41	1.14	.71	.86	1.02	13.72
1990 .....	.56	.98	1.51	1.93	1.13	.66	2.35	1.42	1.70	1.89	1.17	.75	16.05
1991 .....	.93	.53	1.93	1.39	1.06	1.77	2.10	1.82	1.15	1.01	1.71	.42	15.82
1992 .....	.62	.67	1.50	1.20	2.09	1.14	1.82	2.00	.94	.86	1.43	.92	15.19
1993 .....	1.43	2.20	1.88	1.94	1.47	1.11	.75	1.38	1.60	2.04	1.35	.72	17.87
1994 .....	.58	1.22	.87	1.92	.89	.73	.33	1.77	1.32	1.21	1.46	.59	12.89
1995 .....	1.02	1.82	1.98	2.51	4.01	1.74	1.46	1.45	1.88	.96	1.38	.94	21.15
<b>Northeast District</b>													
<b>Inches</b>													
Average													
1941-70 .....	.47	.44	1.00	1.69	2.81	2.41	1.95	1.54	1.10	1.09	.60	.40	15.50
1989 .....	.70	.68	.43	.93	2.01	2.96	1.42	2.22	2.07	.61	.10	.47	14.60
1990 .....	.67	.28	3.13	1.25	2.50	.63	3.27	1.89	1.32	.78	1.04	.28	17.04
1991 .....	.44	.12	.62	1.00	3.25	2.82	1.84	1.88	1.47	.94	1.82	.02	16.22
1992 .....	.83	.16	3.22	.65	1.16	4.08	2.21	3.22	.32	.58	1.27	.51	18.21
1993 .....	.25	.95	.97	1.93	1.77	2.55	1.21	1.69	1.95	1.93	1.15	.24	16.59
1994 .....	.66	.53	.70	1.76	1.03	1.41	1.40	1.54	.65	1.97	.96	.42	13.03
1995 .....	.28	.68	.72	2.94	5.89	3.89	1.19	.74	2.45	.58	.82	.10	20.28
<b>East Central District</b>													
<b>Inches</b>													
Average													
1941-70 .....	.41	.39	.87	1.53	2.56	2.29	2.53	2.15	1.26	1.04	.58	.34	15.95
1989 .....	.60	.42	.35	.62	2.10	3.93	1.74	2.75	1.56	.24	.06	.41	14.78
1990 .....	.94	.42	1.94	1.06	3.20	.81	3.55	2.16	1.63	1.10	.98	.13	17.92
1991 .....	.24	.09	1.22	1.05	2.91	2.70	4.29	3.09	.75	.69	1.76	.67	19.46
1992 .....	.83	.35	1.94	.39	.92	3.54	2.81	3.61	.26	.59	.96	.28	16.48
1993 .....	.35	.75	.60	1.32	1.89	1.75	2.70	3.01	.97	2.12	.99	.21	16.66
1994 .....	.50	.20	.42	2.19	1.59	1.77	2.44	2.18	.61	2.02	.77	.32	15.01
1995 .....	.45	.49	.91	2.65	5.41	4.88	2.25	1.04	1.69	.48	.35	.06	20.66
<b>West Central and Southwest District</b>													
<b>Inches</b>													
Average													
1941-70 .....	1.25	1.05	1.25	1.35	1.04	.90	1.39	1.88	1.37	1.61	1.00	1.27	15.36
1989 .....	1.12	1.37	.84	.28	.25	.27	1.62	1.64	.77	1.12	.12	.20	9.60
1990 .....	.71	.86	1.49	2.21	.96	.35	2.13	1.51	2.20	1.94	1.35	1.14	16.85
1991 .....	1.14	.45	1.95	.72	.51	.85	1.44	1.53	2.06	1.33	2.23	1.07	15.28
1992 .....	.58	1.12	2.01	.61	3.34	.58	2.08	1.77	1.01	1.34	1.41	1.39	17.24
1993 .....	2.73	2.72	1.56	1.11	2.19	.35	.16	2.81	.98	1.93	1.06	.70	18.30
1994 .....	.55	1.54	.59	2.10	.78	.58	.42	1.42	2.00	1.26	1.84	.92	14.00
1995 .....	1.16	.99	2.67	1.31	3.07	1.67	1.48	1.64	1.80	.50	.71	.78	17.78
<b>South Central District</b>													
<b>Inches</b>													
Average													
1941-70 .....	.42	.32	.53	.77	.76	.69	1.45	1.59	.86	.97	.38	.48	9.22
1989 .....	.50	.73	.17	.15	.28	.36	2.01	.96	1.14	.46	.01	.18	6.95
1990 .....	.41	.35	.85	1.81	.81	.27	2.03	1.32	2.37	1.11	.84	.52	12.69
1991 .....	.20	.21	.57	.33	.80	.86	1.36	1.74	.70	.61	1.23	.74	9.35
1992 .....	.18	.17	1.32	.17	1.33	.80	1.75	2.61	.71	.15	.54	.69	10.59
1993 .....	.39	.63	.77	.46	1.41	.26	.59	3.60	.99	.62	.53	.28	10.53
1994 .....	.39	.18	.74	1.27	1.65	.52	.41	1.99	1.35	1.10	.96	.13	10.69
1995 .....	.15	.14	.98	1.19	1.49	1.58	1.41	1.34	1.27	.06	.45	.16	10.22
<b>Southeast District</b>													
<b>Inches</b>													
Average													
1941-70 .....	.56	.54	.95	1.51	1.96	1.61	2.24	2.05	1.05	1.02	.62	.55	14.66
1989 .....	.46	.75	.43	.53	2.00	2.14	1.06	2.23	1.77	.25	.06	.64	12.32
1990 .....	.90	1.07	.93	1.10	2.48	.92	4.37	1.51	2.17	.99	.99	.44	17.87
1991 .....	.32	.11	.92	.96	1.07	2.06	2.82	3.18	1.18	.69	2.09	.58	15.98
1992 .....	.20	.43	.79	.37	1.17	3.33	3.09	3.41	.25	.38	1.72	.40	15.54
1993 .....	.42	.94	1.50	1.30	2.68	1.71	1.07	2.93	.88	.96	.98	.17	15.54
1994 .....	.44	.04	1.04	1.90	2.27	1.65	1.74	3.40	.77	1.05	.89	.19	15.38
1995 .....	.39	.23	.98	2.28	4.59	3.25	1.65	1.15	1.24	.02	.19	.12	16.09

1/ Compiled from reports issued by the National Oceanic and Atmospheric Administration.



## COLORADO FARM INCOME

The gross farm income for Colorado's 25,300 farms in operation during 1994 totaled \$4.58 billion, down 4 percent from \$4.78 billion generated from the 25,500 farms in operation during 1993. Production expenses increased 5 percent to \$3.97 billion. Net farm income, at \$607.7 million for 1994, was down 40 percent from \$1,005.9 million the previous year.

Cash receipts from farm marketings were down 3 percent from 1993 to \$4.48 billion in 1994. Receipts from the sale of crops increased 4 percent to \$1.25 billion while receipts from the sale of livestock and livestock products declined 7 percent to \$2.78 billion.

Government payments totaled \$177.1 million in 1994, down 29 percent from \$250.3 million the previous year. Other farm income was up 49 percent to \$269.4 million compared with \$180.5 million in 1993. The value of non cash income, at \$126.0 million during 1994, increased 5 percent from \$120.5 million for 1993. The value of home consumption, at \$7.9 million, was up 16 percent from the previous year while the rental value of operator and hired labor dwellings increased 4 percent from \$113.7 million in 1993 to \$118.1 million in 1994. The value of the inventory adjustment was a negative \$20.8 million compared with a positive \$26.7 million a year earlier.

*(Continued on next page)*

**Farm income indicators, Colorado, 1990-94**

Item	1990	1991	1992	1993	1994
Million Dollars					
<b>Gross Farm Income</b> <sup>1/</sup>	4,837.0	4,247.7	4,298.3	4,775.4	4,580.6
Cash Income	4,621.0	4,026.8	4,163.6	4,628.2	4,475.4
Farm Marketings	4,226.7	3,634.3	3,792.4	4,197.4	4,028.8
Crops	1,130.7	1,063.2	1,027.8	1,205.0	1,250.2
Livestock and Products	3,096.0	2,571.1	2,764.6	2,992.4	2,778.7
Government Payments	236.7	217.1	203.2	250.3	177.1
Other Farm Income	157.6	175.4	168.0	180.5	269.4
Noncash Income	123.0	129.9	117.9	120.5	126.0
Value of Home Consumption	9.3	8.3	6.9	6.8	7.9
Rental Value of Dwellings	113.7	121.6	111.1	113.7	118.1
Operator and Other Dwellings	101.5	106.9	101.1	102.7	107.4
Hired Labor Dwellings	12.2	14.8	10.0	11.1	10.7
Value of Inventory Adjustment	93.0	91.0	16.7	26.7	-20.8
<b>Total Production Expenses</b>	3,733.1	3,509.1	3,465.6	3,769.5	3,972.9
Intermediate Product Expenses	2,752.0	2,606.7	2,612.8	2,901.4	3,000.6
Farm Origin	1,822.5	1,691.3	1,719.5	1,895.9	1,752.0
Feed Purchased	444.6	388.0	386.4	416.9	491.2
Livestock and Poultry Purchased	1,313.3	1,229.5	1,265.0	1,406.4	1,175.5
Seed Purchased	64.6	73.8	68.1	72.7	85.3
Manufactured Inputs	231.7	232.2	202.3	218.9	266.6
Fertilizer & Lime	81.8	81.3	61.0	74.5	102.3
Pesticides	42.8	46.7	47.9	52.8	61.7
Fuel & Oil	107.1	104.3	93.5	91.6	102.6
Other	697.8	683.1	691.0	786.6	982.0
Repair & Maintenance	121.3	115.2	132.1	133.0	158.3
Other Miscellaneous	576.5	567.8	559.0	653.6	823.7
Interest	300.6	274.8	247.3	219.4	246.2
Real Estate	146.6	132.4	119.5	111.8	114.4
Non-Real Estate	154.0	142.4	127.7	107.6	131.8
Contract and Hired Labor Expenses	193.0	182.2	171.8	209.0	268.3
Net Rent To Non-Operator Landlords	122.6	86.4	81.2	75.1	81.3
Capital Consumption	288.6	285.4	275.2	281.7	285.1
Property Taxes	76.2	73.6	77.4	82.9	91.3
<b>Net Farm Income</b>	1,104.0	738.6	832.7	1,005.9	607.7
<b>Number of Farms</b>	26,500	26,000	25,500	25,500	25,300

<sup>1/</sup> Includes operator households.

Farm production expenses totaled \$3.90 billion in 1994 compared with \$3.71 billion a year earlier. The farm origin components of feed, livestock and poultry, and seed purchased totaled \$1.75 billion, down 8 percent from \$1.90 billion the previous year. Those items represented 44 percent of all production expenses. Expenditures for manufactured inputs such as fertilizer, pesticides, and fuel and oil, at \$266.6 million, were up 22 percent from the \$218.9 million spent for those items in 1993. Other expenditures such as those for repair and maintenance and numerous other miscellaneous expenses increased 25 percent to a total of \$982.0 million compared with \$786.6 million the previous year. Interest expenses were up 12 percent from \$219.4 million in 1993 to \$246.2 million in 1994. Contract and hired labor expenses, at \$268.3 million, were 28 percent higher than the \$209.0 million spent a year earlier.

Colorado's farm balance sheet remained relatively stable compared with the previous year. Total farm assets were up 4 percent to \$19.65 billion but total farm debt also increased 4 percent to \$3.06 billion. The largest asset item, real estate, was valued at \$14.92 billion and was 7 percent higher than a year earlier. This item represented 76 percent of the total farm asset value. The value of livestock and poultry, at just under \$2.00 billion, was down 4 percent from \$2.08 billion in 1993. The value of purchased inputs increased 30 percent from the previous year to \$99.9 million and financial assets increased 2 percent to \$988.5 million. The value of machinery and motor vehicles increased 1 percent, from \$1.27 billion in 1993 to \$1.28 billion in 1994. The value of crops, at \$371.0 million at the end of 1994, was 24 percent below the value of \$491.3 million at the end of 1993.

Total farm debt was up 4 percent to \$3.06 billion with real estate and non-real estate debt increasing 1 percent and 7 percent, respectively. Real estate debt increased to \$1.54 billion from \$1.52 billion in 1993. Non-real estate debt increased from \$1.41 billion in 1993 to \$1.52 billion for 1994. Overall farm equity increased 4 percent to \$16.59 billion. The debt/equity ratio declined to 18.4 compared with 18.5 the previous year while the debt/assets ratio of 15.6 was unchanged from a year earlier.

Livestock and livestock products continued to be the leading contributor to Colorado's cash receipts with a total value of \$2.78 billion in 1994. This was down 7 percent from \$2.99 billion the previous year and represented 69.0 percent of the total cash receipts from all commodities, at \$4.03 billion. Receipts from cattle and calves totaled \$2.23 billion in 1994 which accounted for 80 percent of the total livestock receipts and 55.4 percent of the total cash receipts from all commodities. Receipts from crops totaled \$1.25 billion in 1994, up 4 percent from the previous year, representing 31.0 percent of the total. Wheat was the state's second leading contributor to cash receipts with \$297.8 million followed by corn with \$265.3 million. The value of milk sold wholesale and retailed directly by producers totaled \$214.2 million and remained the fourth leading contributor to cash receipts. Hay was fifth with \$169.6 million; potatoes ranked sixth with \$129.3 million; hogs were seventh with \$100.1 million; sheep and lambs were eighth with \$94.6 million; onions were ninth with \$63.9 million; and dry beans were tenth with \$57.0 million. Cash receipts from the top ten commodities accounted for 90 percent of the total cash receipts from all commodities in 1994.

**Farm balance sheet, Colorado, December 31, 1990-94 1/**

Item	1990	1991	1992	1993	1994
Million Dollars					
<b>Total Farm Assets</b> .....	17,432.7	16,267.3	17,166.7	18,843.9	19,647.1
Real Estate .....	12,944.3	11,828.9	12,583.8	13,956.5	14,915.4
Livestock & Poultry 2/ .....	2,045.1	1,942.4	2,055.4	2,082.5	1,996.1
Machinery & Motor Vehicles 3/ .....	1,279.5	1,282.0	1,263.1	1,266.7	1,276.3
Crops 4/ .....	391.7	398.2	359.4	491.3	371.0
Purchased Inputs .....	122.1	64.6	74.4	77.0	99.9
Financial .....	650.0	751.1	830.6	970.0	988.5
<b>Total Farm Debt</b> .....	2,872.1	2,833.8	2,787.6	2,937.0	3,055.2
Real Estate .....	1,485.7	1,513.9	1,486.9	1,522.7	1,538.6
Non-Real Estate 5/ .....	1,386.4	1,319.9	1,300.6	1,414.3	1,516.6
<b>Equity</b> .....	14,560.6	13,433.5	14,379.2	15,906.9	16,591.9
Debt/Equity .....	19.7	21.1	19.4	18.5	18.4
Debt/Assets .....	16.5	17.4	16.2	15.6	15.6

1/ Includes operator dwellings. 2/ Excludes horses, mules, and broilers. 3/ Includes only farm share value for autos and trucks.

4/ All crops held on farms including value above loan rates for crops held under CCC. 5/ Excludes debt for non-farm purposes.

**Farm Income: Cash receipts by commodity, Colorado, 1991-94 1/**

Commodity	1991		1992		1993		1994	
	Cash receipts	Percent of total	Cash receipts	Percent of total	Cash receipts	Percent of total	Cash receipts	Percent of total
	1,000 Dollars	%	1,000 Dollars	%	1,000 Dollars	%	1,000 Dollars	%
<b>All commodities</b> .....	3,634,314	100.0	3,792,383	100.0	4,197,400	100.0	4,028,834	100.0
<b>Livestock and products</b> .....	2,571,086	70.7	2,764,612	72.9	2,992,409	71.3	2,778,657	69.0
<b>Meat animals</b> .....	2,239,137	61.6	2,452,888	64.7	2,668,409	63.6	2,427,361	60.2
Cattle and calves .....	2,135,938	58.8	2,336,630	61.6	2,485,036	59.2	2,232,676	55.4
Hogs .....	67,741	1.9	73,999	2.0	88,994	2.1	100,111	2.5
Sheep and lambs .....	35,458	1.0	42,259	1.1	94,379	2.2	94,574	2.3
<b>Dairy products</b> .....	166,156	4.6	189,386	5.0	189,285	4.5	214,160	5.3
Milk, retail .....	8,930	.2	12,372	.3	13,395	.3	15,600	.4
Milk, wholesale .....	157,226	4.3	177,014	4.7	175,890	4.2	198,560	4.9
<b>Poultry/eggs</b> .....	141,491	3.9	95,746	2.5	107,204	2.6	106,957	2.7
Chicken eggs .....	53,108	1.5	42,827	1.1	47,988	1.1	42,790	1.1
Other poultry .....	88,383	2.4	52,919	1.4	59,216	1.4	64,167	1.6
<b>Miscellaneous livestock</b> .....	24,302	.7	26,592	.7	27,511	.7	30,179	.7
Honey .....	2,489	.1	2,270	.1	2,244	.1	1,949	*
Wool .....	2,976	.1	4,406	.1	2,600	.1	3,317	.1
Aquaculture .....	2,370	.1	2,370	.1	2,134	.1	2,275	.1
Other livestock .....	16,000	.4	17,000	.4	20,000	.5	22,000	.5
<b>Crops</b> .....	1,063,228	29.3	1,027,771	27.1	1,204,991	28.7	1,250,177	31.0
<b>Food grains</b> .....	239,404	6.6	216,382	5.7	261,040	6.2	297,909	7.4
Wheat .....	239,294	6.6	216,294	5.7	260,984	6.2	297,818	7.4
<b>Feed crops</b> .....	447,156	12.3	438,775	11.6	424,922	10.1	467,551	11.6
Barley .....	31,063	.9	20,299	.5	23,109	.6	12,754	.3
Corn .....	261,973	7.2	272,227	7.2	223,864	5.3	265,343	6.6
Hay .....	133,695	3.7	128,076	3.4	165,381	3.9	169,570	4.2
Oats .....	1,036	*	958	*	1,255	*	1,004	*
Sorghum grain .....	19,389	.5	17,215	.5	11,313	.3	18,880	.5
<b>Oilcrops</b> .....	5,844	.2	7,734	.2	11,177	.3	12,581	.3
<b>Vegetables</b> .....	217,475	6.0	198,836	5.2	333,091	7.9	302,227	7.5
Beans, dry .....	48,732	1.3	43,160	1.1	68,300	1.6	57,032	1.4
Potatoes .....	89,911	2.5	64,730	1.7	110,296	2.6	129,309	3.2
Summer .....	9,976	.3	10,517	.3	13,038	.3	9,214	.2
Fall .....	79,935	2.2	54,213	1.4	97,258	2.3	120,095	3.0
Cabbage .....	NA	---	2,336	.1	4,859	.1	6,365	.2
Cantaloupe .....	NA	---	1,080	*	2,328	.1	4,147	.1
Carrots .....	4,800	.1	10,059	.3	9,150	.2	11,780	.3
Corn, sweet .....	5,456	.2	4,668	.1	7,224	.2	7,258	.2
Cucumbers .....	749	*	1,139	*	2,010	*	1,728	*
Lettuce .....	6,638	.2	16,116	.4	11,275	.3	6,721	.2
Onions .....	49,889	1.4	45,145	1.2	102,274	2.4	63,865	1.6
Spinach .....	NA	---	6,786	.2	10,185	.2	8,670	.2
Tomatoes, processing .....	300	*	117	*	190	*	352	*
Miscellaneous vegetables .....	11,000	.3	3,500	.1	5,000	.1	5,000	.1
<b>Fruits/nuts</b> .....	12,636	.3	18,710	.5	22,051	.5	18,067	.5
Apples .....	9,622	.3	10,841	.3	13,495	.3	9,268	.2
Peaches .....	646	*	5,165	.1	5,287	.1	5,742	.1
Pears .....	925	*	1,137	*	1,670	*	1,097	*
Other berries .....	80	*	70	*	75	*	70	*
Miscellaneous fruits & nuts .....	700	*	950	*	1,300	*	1,500	*
<b>All other crops</b> .....	140,713	3.9	147,334	3.9	152,710	3.6	151,842	3.8
Sugar beets .....	38,407	1.1	37,683	1.0	35,482	.8	36,326	.9
Other seeds .....	990	*	950	*	900	*	950	*
Other field crops .....	13,500	.4	14,000	.4	15,000	.4	12,000	.3
Greenhouse/nursery .....	77,851	2.1	85,662	2.3	93,515	2.2	94,658	2.3
Floriculture .....	45,351	1.2	52,662	1.4	58,515	1.4	54,658	1.4
Ornamentals, other .....	32,500	.9	33,000	.9	35,000	.8	40,000	1.0

1/ Totals may not add due to rounding.

\* Less than 0.05 percent.

Note: Reprinted from **Economic Indicators of the Farm Sector**, January 1995, USDA Economic Research Service. Cash receipt data reflect income derived from the sale of agricultural commodities during a calendar year for only that portion of the commodity that is sold.



# PRICES RECEIVED BY FARMERS

Prices received by farmers and ranchers provide a basis for calculating the income from the Agricultural Sector as part of the National Income Accounts. These data are also extensively used to analyze past and current marketing patterns and to make current and future marketing decisions. Prices received for major farm commodities are used in computing the Index of Prices Received by Farmers, an important indicator of the economic environment of the nation's agricultural producers.

## Marketing year average prices, by commodity, Colorado, 1987-95

Commodity	Price per unit <u>1/</u>									
	Unit	1987	1988	1989	1990	1991	1992	1993	1994	1995
Dollars										
Wheat, all . . . . .	Bu.	2.51	3.69	3.66	2.46	3.07	3.15	3.21	3.48	4.55
Wheat, winter . . .	Bu.	2.51	3.69	3.68	2.47	3.07	3.15	3.21	3.48	4.60
Wheat, spring . . .	Bu.	2.60	3.62	3.45	2.28	3.05	3.00	2.83	3.28	4.30
Corn, grain . . . . .	Bu.	1.95	2.54	2.32	2.36	2.43	2.23	2.65	2.38	3.40
Corn, silage . . . . .	Ton	15.30	22.20	21.30	21.60	20.00	19.10	19.90	22.00	22.00
Barley, all . . . . .	Bu.	2.56	3.01	3.28	3.06	3.14	2.57	2.93	2.64	3.00
Sorghum, grain . . .	Bu.	1.84	2.25	2.20	2.09	2.25	1.92	2.50	2.14	3.22
Sorghum, silage . . .	Ton	12.60	17.00	18.00	19.50	17.70	18.00	20.00	20.00	20.00
Dry beans <u>2/</u> . . . .	Cwt.	14.60	31.20	30.40	15.90	13.70	19.00	27.00	16.60	16.30
Sunflowers, all <u>3/</u> .	Cwt.	---	---	---	---	9.60	10.20	13.20	11.30	12.80
Oil varieties . . . .	Cwt.	---	---	---	---	8.00	8.75	12.30	10.20	11.40
Non-oil varieties . .	Cwt.	---	---	---	---	11.70	13.00	15.00	14.00	14.20
Sugar beets . . . . .	Ton	35.40	42.10	43.70	39.80	39.80	39.50	38.40	35.70	<u>5/</u>
Oats . . . . .	Bu.	1.60	2.45	1.45	1.70	1.60	1.70	1.82	1.80	1.95
Hay, all (baled) . . .	Ton	62.00	82.00	91.50	80.50	70.50	64.50	77.00	91.00	88.50
Potatoes, all . . . . .	Cwt.	2.10	7.15	8.10	4.65	2.25	4.20	6.05	3.75	5.65
Potatoes, summer . .	Cwt.	5.40	5.40	6.00	6.80	4.90	5.55	5.35	5.15	6.50
Potatoes, fall . . . .	Cwt.	1.75	7.35	8.35	4.45	2.00	4.05	6.15	3.55	5.55
Rye . . . . .	Bu.	1.25	2.15	1.65	1.70	1.90	2.30	2.61	2.50	2.50
Apples, commercial .	Lb.	.067	.110	.096	.147	.156	.145	.147	.157	.165
Cherries, tart . . . . .	Lb.	.101	.251	.125	.207	.414	.365	.249	.355	.414
Peaches . . . . .	Lb.	.224	.269	<u>6/</u>	.356	.380	.333	.311	.319	.496
Pears . . . . .	Ton	199.00	251.00	337.00	336.00	298.00	284.00	348.00	268.00	357.00
Cabbage <u>4/</u> . . . . .	Cwt.	---	---	---	---	---	5.90	8.90	7.80	6.20
Cantaloupe <u>4/</u> . . . .	Cwt.	---	---	---	---	---	10.00	9.70	12.80	12.30
Carrots . . . . .	Cwt.	7.60	8.40	8.35	7.60	8.00	10.60	8.60	10.00	13.50
Cucumbers . . . . .	Ton	169.00	123.00	140.00	137.00	113.00	168.00	210.00	200.00	129.00
Lettuce . . . . .	Cwt.	17.40	10.70	13.10	12.40	6.42	15.80	10.80	8.89	7.65
Onions . . . . .	Cwt.	11.50	12.30	12.90	11.10	12.40	14.70	21.70	13.20	11.50
Spinach <u>4/</u> . . . . .	Cwt.	---	---	---	---	---	26.10	29.10	30.00	25.00
Sweet Corn . . . . .	Cwt.	8.85	9.40	12.40	12.60	11.00	6.30	10.50	10.80	8.60
Tomatoes . . . . .	Ton	84.20	72.70	95.00	98.00	100.00	90.00	100.00	110.00	110.00
Beef cattle . . . . .	Cwt.	66.00	70.90	73.20	78.50	75.30	74.10	76.80	69.20	64.70
Milk cows . . . . .	Hd.	1,010.00	1,060.00	1,080.00	1,160.00	1,160.00	1,150.00	1,200.00	1,220.00	1,170.00
Calves . . . . .	Cwt.	82.50	93.20	93.20	99.80	103.00	96.20	101.00	90.10	75.20
Steers & heifers . . .	Cwt.	67.40	72.50	75.30	80.00	76.30	76.30	78.50	70.50	66.60
Cows . . . . .	Cwt.	45.90	49.10	49.70	53.10	51.50	53.20	52.20	47.10	36.90
Sheep . . . . .	Cwt.	32.00	25.30	27.30	24.10	22.40	26.40	28.80	29.10	27.30
Lambs . . . . .	Cwt.	74.60	68.50	63.40	54.40	54.00	61.20	64.00	65.60	79.60
Hogs . . . . .	Cwt.	53.80	44.60	44.30	55.80	52.10	43.90	47.00	41.60	42.00
Turkeys . . . . .	Lb.	.620	<u>7/</u>	<u>7/</u>	<u>7/</u>	<u>7/</u>	<u>7/</u>	<u>7/</u>	<u>7/</u>	<u>7/</u>
Chickens . . . . .	Lb.	.120	.130	.160	.120	.110	.100	.100	.070	.040
Eggs . . . . .	Doz.	.580	.550	.760	.778	.730	.614	.688	.660	.706
Milk sold to plants .	Cwt.	13.40	13.20	14.70	14.50	12.70	13.40	13.00	13.60	13.00
Wool . . . . .	Lb.	.93	1.40	1.34	.71	.52	.74	.50	.72	1.09

<sup>1/</sup> Does not include government payment. <sup>2/</sup> Price applies to clean basis. <sup>3/</sup> Estimates began in 1991. <sup>4/</sup> Estimates resumed in 1992.

<sup>5/</sup> Not available. <sup>6/</sup> No 1989 value due to freeze. <sup>7/</sup> Not published separately to avoid disclosure.

**Prices Received: Monthly averages by commodity, Colorado, 1987-95**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>All Wheat</b>												
<b>Dollars Per Bushel</b>												
1987 .....	2.28	2.38	2.42	2.44	2.54	2.38	2.18	2.20	2.30	2.37	2.52	2.59
1988 .....	2.61	2.70	2.65	2.64	2.75	3.11	3.25	3.27	3.28	3.62	3.74	3.75
1989 .....	3.74	3.96	4.03	4.08	4.04	4.01	3.73	3.72	3.71	3.73	3.80	3.81
1990 .....	3.74	3.67	3.40	3.34	3.42	3.02	2.69	2.42	2.37	2.30	2.34	2.36
1991 .....	2.39	2.31	2.44	2.56	2.62	2.61	2.47	2.57	2.81	3.10	3.32	3.41
1992 .....	3.47	3.88	3.77	3.67	3.44	3.48	3.06	2.79	3.07	3.18	3.22	3.26
1993 .....	3.36	3.29	3.24	3.02	2.99	2.97	2.70	2.83	2.83	3.01	3.19	3.54
1994 .....	3.58	3.35	3.28	3.33	3.15	3.03	3.02	3.12	3.48	3.67	3.68	3.64
1995 .....	3.71	3.65	3.51	3.46	3.53	3.92	4.20	4.22	4.40	4.60	4.79	4.87
<b>Corn for Grain</b>												
<b>Dollars Per Bushel</b>												
1987 .....	1.50	1.63	1.58	1.57	1.77	1.72	1.76	1.60	1.64	1.66	1.68	1.75
1988 .....	1.76	1.84	1.79	1.89	1.88	2.47	3.00	2.86	2.85	2.65	2.57	2.55
1989 .....	2.69	2.53	2.60	2.54	2.52	2.43	2.46	2.41	2.29	2.24	2.20	2.25
1990 .....	2.23	2.29	2.30	2.48	2.55	2.71	2.67	2.70	2.52	2.31	2.26	2.28
1991 .....	2.28	2.34	2.40	2.48	2.48	2.49	2.43	2.49	2.43	2.35	2.37	2.39
1992 .....	2.40	2.49	2.53	2.53	2.54	2.57	2.51	2.27	2.34	2.25	2.19	2.16
1993 .....	2.17	2.14	2.21	2.23	2.26	2.24	2.29	2.34	2.47	2.43	2.49	2.68
1994 .....	2.80	2.77	2.82	2.81	2.79	2.80	2.44	2.45	2.35	2.25	2.22	2.32
1995 .....	2.25	2.29	2.34	2.40	2.50	2.61	2.87	2.85	3.02	2.92	2.95	3.20
<b>Sorghum for Grain</b>												
<b>Dollars Per Cwt</b>												
1987 .....	2.44	2.34	2.55	2.59	2.74	2.96	2.49	2.70	3.07	2.79	2.70	2.73
1988 .....	2.76	2.71	2.77	2.90	2.81	4.29	4.87	4.48	4.49	4.19	4.03	3.86
1989 .....	4.12	4.45	4.01	4.01	3.96	4.01	3.82	3.74	3.79	3.52	4.02	3.65
1990 .....	3.67	3.31	3.87	4.06	4.22	4.29	1/	1/	3.70	3.39	3.47	3.80
1991 .....	3.64	3.85	3.94	4.23	4.06	3.80	3.93	4.28	3.80	3.91	3.76	3.80
1992 .....	4.00	4.20	4.29	4.25	4.31	4.23	4.06	3.85	1/	3.37	3.32	3.40
1993 .....	3.37	3.30	3.27	3.51	3.38	3.10	3.63	3.64	4.19	3.93	4.28	4.50
1994 .....	4.45	4.97	4.78	4.79	4.34	4.48	3.50	3.97	3.56	3.62	3.52	3.60
1995 .....	3.65	3.76	3.84	4.16	4.21	4.22	4.68	4.49	5.48	5.22	5.11	5.29
<b>All Barley</b>												
<b>Dollars Per Bushel</b>												
1987 .....	1.45	1.44	1.50	1.49	1.50	1.62	2.03	2.47	2.17	2.89	3.52	2.90
1988 .....	2.38	2.55	1.67	1.66	1.70	1.79	2.62	3.40	3.41	3.21	3.11	3.09
1989 .....	2.41	2.06	2.11	2.27	2.24	2.23	2.31	3.86	3.10	3.18	3.44	2.82
1990 .....	2.36	2.35	2.30	2.29	2.55	2.45	2.53	2.89	3.24	2.25	3.44	3.42
1991 .....	2.94	3.20	3.17	2.41	2.25	2.32	2.57	3.54	2.66	3.28	3.30	3.33
1992 .....	3.21	3.32	2.24	2.20	2.57	2.89	2.52	3.25	2.44	2.32	2.26	2.11
1993 .....	2.36	2.31	2.31	3.01	2.05	1.94	3.16	3.17	2.40	2.55	3.26	2.22
1994 .....	2.50	2.50	2.19	2.55	2.35	2.29	2.78	3.08	2.51	2.11	2.80	2.12
1995 .....	2.07	2.06	2.15	2.18	2.30	2.38	2.18	2.90	2.73	2.84	3.09	3.03
<b>Feed Barley</b>												
<b>Dollars Per Bushel</b>												
1987 .....	1.31	1.44	1.50	1.49	1.49	1.62	1.37	1.41	1.40	1.46	1.48	1.59
1988 .....	1.56	1.73	1.67	1.66	1.70	1.74	2.14	2.07	2.24	2.09	2.09	2.14
1989 .....	2.22	2.06	2.09	2.27	2.24	2.23	2.05	2.13	2.17	2.36	2.27	2.30
1990 .....	2.36	2.35	2.30	2.29	2.55	2.45	2.15	2.04	2.08	1.97	2.06	2.01
1991 .....	1.99	2.00	2.05	2.32	2.24	2.32	2.08	2.04	1.94	2.01	2.20	2.12
1992 .....	2.19	2.40	2.24	2.20	2.29	2.17	2.07	1.84	1.87	1.90	1.95	2.00
1993 .....	2.10	2.05	1.98	2.02	2.05	1.94	1.93	2.03	2.07	1.94	2.12	2.22
1994 .....	2.30	2.50	2.19	2.55	2.35	2.29	2.12	1.96	1.99	2.07	2.09	2.05
1995 .....	2.04	2.06	2.15	2.18	2.30	2.38	2.18	2.37	2.38	2.82	2.99	3.07

1/ Insufficient sales.

**Prices Received: Monthly averages by commodity, Colorado, 1987-95 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Dry Beans</b>												
<b>Dollars Per Cwt</b>												
1987	14.40	14.50	13.90	13.60	13.90	15.00	16.00	16.30	13.70	13.60	12.30	11.80
1988	11.50	11.40	13.10	13.30	15.70	19.20	25.90	23.90	30.40	29.90	29.20	29.20
1989	29.20	31.80	34.20	34.20	35.30	36.00	36.00	33.80	25.40	26.60	28.20	28.40
1990	33.40	35.80	36.80	37.00	38.40	40.20	39.20	29.00	15.80	15.60	15.60	15.20
1991	14.80	15.70	15.90	15.90	17.60	17.80	16.40	14.40	13.40	13.30	12.80	12.60
1992	11.80	13.40	13.60	13.80	14.10	14.30	15.20	16.00	18.40	19.20	20.30	20.40
1993	20.40	20.10	18.80	17.90	17.10	17.10	17.30	19.60	22.90	29.30	29.90	29.30
1994	29.70	30.20	28.40	28.10	27.70	24.70	21.30	27.30	16.80	17.20	17.20	16.20
1995	15.40	15.30	16.00	16.30	16.70	17.20	17.00	16.30	16.50	16.90	15.40	15.30
<b>All Hay, Baled</b>												
<b>Dollars Per Ton</b>												
1987	60.00	59.00	59.00	59.00	58.00	57.00	57.00	58.00	58.00	62.00	64.00	68.00
1988	65.00	62.00	64.00	66.00	70.00	72.00	79.00	81.00	78.00	80.00	84.00	86.00
1989	84.00	82.00	87.00	87.00	87.00	89.00	91.00	88.00	89.00	92.00	92.00	95.00
1990	95.00	95.00	93.00	90.00	87.00	84.00	85.00	83.00	79.00	79.00	78.00	80.00
1991	79.00	79.00	81.00	78.00	77.00	75.00	75.00	74.00	74.00	72.00	71.00	71.00
1992	67.00	68.00	66.00	67.00	65.00	65.00	61.00	63.00	61.00	62.00	62.00	63.00
1993	65.00	68.00	72.00	74.00	72.00	71.00	76.00	73.00	73.00	72.00	75.00	77.00
1994	83.00	86.00	94.00	91.00	89.00	90.00	88.00	90.00	93.00	91.00	91.00	94.00
1995	92.00	89.00	93.00	91.00	90.00	91.00	89.00	90.00	90.00	90.00	87.00	87.00
<b>Alfalfa Hay, Baled</b>												
<b>Dollars Per Ton</b>												
1987	61.00	59.00	59.00	59.00	58.00	57.00	57.00	58.00	58.00	63.00	64.00	68.00
1988	65.00	62.00	65.00	66.00	70.00	73.00	80.00	84.00	80.00	83.00	86.00	88.00
1989	86.00	84.00	88.00	88.00	87.00	89.00	91.00	89.00	90.00	92.00	93.00	95.00
1990	95.00	95.00	93.00	90.00	87.00	84.00	85.00	83.00	81.00	80.00	79.00	80.00
1991	80.00	79.00	81.00	79.00	77.00	75.00	75.00	72.00	74.00	73.00	72.00	72.00
1992	68.00	68.00	66.00	67.00	65.00	65.00	61.00	63.00	61.00	62.00	63.00	63.00
1993	65.00	68.00	72.00	74.00	72.00	71.00	76.00	73.00	73.00	72.00	75.00	77.00
1994	83.00	86.00	94.00	91.00	89.00	90.00	88.00	90.00	93.00	91.00	91.00	94.00
1995	92.00	89.00	93.00	91.00	90.00	91.00	89.00	89.00	90.00	90.00	87.00	87.00
<b>All Other Hay, Baled</b>												
<b>Dollars Per Ton</b>												
1987	53.00	56.00	54.00	56.00	56.00	60.00	60.00	58.00	60.00	59.00	61.00	65.00
1988	62.00	60.00	60.00	63.00	65.00	67.00	72.00	76.00	72.00	70.00	72.00	73.00
1989	72.00	73.00	76.00	80.00	83.00	85.00	85.00	86.00	88.00	88.00	89.00	92.00
1990	94.00	94.00	90.00	87.00	84.00	81.00	82.00	80.00	76.00	75.00	76.00	78.00
1991	77.00	75.00	76.00	75.00	74.00	73.00	74.00	77.00	76.00	70.00	67.00	67.00
1992	66.00	63.00	67.00	66.00	67.00	65.00	65.00	67.00	59.00	60.00	60.00	61.00
1993	63.00	64.00	66.00	68.00	67.00	69.00	74.00	72.00	69.00	69.00	71.00	78.00
1994	79.00	81.00	87.00	88.00	86.00	88.00	85.00	84.00	87.00	89.00	89.00	93.00
1995	94.00	91.00	95.00	93.00	93.00	92.00	90.00	92.00	89.00	85.00	85.00	85.00
<b>All Potatoes</b>												
<b>Dollars Per Cwt</b>												
1987	3.65	3.75	3.80	3.75	5.50	6.65	7.80	5.65	4.15	3.00	2.15	1.65
1988	1.85	1.65	1.60	1.40	1.60	1.80	2.25	5.25	5.90	5.65	5.60	5.30
1989	6.25	6.80	8.35	8.45	8.80	9.80	10.40	6.55	6.30	6.05	5.60	6.00
1990	7.65	8.50	11.00	11.30	8.75	9.10	9.50	8.95	5.75	4.15	3.65	3.80
1991	4.30	4.10	4.00	4.25	4.10	7.75	8.00	4.50	3.65	2.30	2.30	2.00
1992	2.05	2.05	1.60	1.45	1.35	2.75	5.35	5.40	5.50	4.90	4.10	3.65
1993	3.65	3.60	3.75	4.00	4.50	4.15	4.15	4.60	4.50	5.10	5.90	5.70
1994	5.60	5.90	7.90	7.35	6.85	5.80	6.15	5.75	3.50	3.00	2.95	3.00
1995	2.85	2.70	3.30	2.95	4.15	6.85	8.95	6.75	7.50	6.20	6.00	5.50



**Prices Received: Monthly averages by commodity, Colorado, 1987-95 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Apples for Fresh Market</b>												
<b>Cents Per Pound</b>												
1987 .....	13.80	...	...	...	...	...	...	8.00	8.50	11.00	11.00	7.50
1988 .....	8.00	...	...	...	...	...	...	...	...	16.00	13.00	12.00
1989 .....	11.00	11.00	9.00	...	...	...	...	...	16.00	12.00	11.00	9.50
1990 .....	22.00	18.00	...	...	...	...	...	...	...	21.00	18.00	19.00
1991 .....	...	...	...	...	...	...	...	...	...	17.00	18.00	19.00
1992 .....	20.00	22.00	...	...	...	...	...	...	...	22.00	21.00	19.00
1993 .....	17.00	16.00	15.00	...	...	...	...	...	...	19.00	19.00	20.00
1994 .....	22.00	20.00	20.00	...	...	...	...	...	...	...	14.00	14.00
1995 .....	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
<b>Beef Cattle</b>												
<b>Dollars Per Cwt</b>												
1987 .....	59.30	62.90	64.20	68.60	69.20	67.90	66.20	66.00	69.00	67.90	66.40	65.40
1988 .....	67.50	69.80	71.90	73.80	74.10	70.90	65.90	68.70	70.90	73.90	71.80	70.90
1989 .....	74.00	74.40	76.90	76.00	73.30	70.50	71.00	72.70	71.10	72.90	73.20	72.90
1990 .....	77.30	77.90	78.40	79.00	77.30	77.30	76.30	78.90	80.30	80.20	78.80	79.80
1991 .....	78.90	80.10	81.90	81.20	80.10	74.70	73.40	69.50	69.20	73.70	72.10	70.00
1992 .....	71.10	74.70	76.50	76.20	74.50	71.60	72.00	73.00	75.30	75.20	73.90	74.60
1993 .....	79.50	79.30	81.70	82.50	79.40	76.20	73.50	75.50	74.80	73.10	73.80	71.50
1994 .....	73.80	72.60	75.60	75.40	67.90	63.70	63.90	67.40	66.30	67.30	68.60	67.40
1995 .....	71.30	72.10	69.90	66.00	64.30	62.70	60.50	61.60	62.20	61.80	64.00	62.80
<b>Cows</b>												
<b>Dollars Per Cwt</b>												
1987 .....	42.30	45.10	46.40	45.60	46.50	45.50	44.30	47.00	49.30	46.40	46.00	47.00
1988 .....	47.20	51.60	54.10	52.30	49.80	44.90	47.10	48.60	50.50	47.70	48.50	46.90
1989 .....	50.00	57.60	50.50	53.70	47.50	47.20	46.50	51.20	50.50	48.80	47.50	49.40
1990 .....	53.40	54.00	54.30	54.20	56.70	56.80	55.80	56.10	53.90	50.50	48.80	51.00
1991 .....	51.00	52.70	54.10	55.20	54.90	52.80	52.40	51.90	49.60	51.60	47.60	51.30
1992 .....	52.10	56.30	56.30	56.70	55.40	54.20	56.20	52.60	53.60	49.50	48.10	50.60
1993 .....	53.00	54.50	54.00	56.50	55.70	56.10	55.40	54.60	53.90	49.80	47.50	47.40
1994 .....	49.50	51.30	52.30	52.60	51.70	48.70	49.00	49.00	45.30	38.80	36.00	37.20
1995 .....	40.10	44.30	42.20	39.00	37.90	39.40	36.80	37.50	35.30	33.20	31.10	31.60
<b>Steers and Heifers</b>												
<b>Dollars Per Cwt</b>												
1987 .....	60.80	63.80	65.00	69.90	70.60	70.00	67.10	67.20	69.90	70.40	68.70	67.20
1988 .....	68.90	70.90	73.10	74.90	76.10	72.20	66.60	69.50	72.00	75.60	75.70	73.80
1989 .....	76.10	75.60	78.70	77.30	75.70	72.60	71.90	74.10	72.80	75.10	77.70	77.30
1990 .....	79.50	79.30	80.00	80.50	78.90	77.80	76.70	79.80	80.90	81.50	83.20	81.60
1991 .....	80.60	81.10	82.80	82.10	80.90	75.50	73.70	69.80	69.60	75.60	74.30	71.40
1992 .....	73.10	77.10	78.50	78.00	76.60	73.30	73.50	74.50	76.70	77.80	77.40	77.90
1993 .....	81.80	81.20	83.50	84.50	81.70	77.30	74.30	76.10	75.90	76.00	76.10	73.60
1994 .....	75.60	74.00	77.10	77.10	68.70	64.50	64.70	68.00	67.40	68.80	71.40	70.00
1995 .....	73.70	73.90	71.70	68.00	65.70	63.90	61.70	62.60	63.00	65.30	66.90	65.50
<b>Calves</b>												
<b>Dollars Per Cwt</b>												
1987 .....	73.20	77.10	77.80	80.10	79.10	78.40	74.20	80.50	93.80	87.20	89.00	89.10
1988 .....	94.20	97.00	98.30	93.50	94.00	88.70	89.30	88.90	94.20	92.70	91.50	93.40
1989 .....	92.80	97.10	94.60	90.90	87.40	89.70	93.00	99.70	96.10	93.50	91.00	94.30
1990 .....	96.40	100.00	100.00	102.00	103.00	102.00	106.00	101.00	101.00	98.70	100.00	102.00
1991 .....	104.00	107.00	113.00	112.00	114.00	109.00	106.00	100.00	102.00	99.20	98.00	94.70
1992 .....	95.40	101.00	105.00	99.10	97.10	99.70	98.00	102.00	97.30	92.50	94.00	97.70
1993 .....	103.00	104.00	107.00	107.00	107.00	106.00	108.00	100.00	101.00	99.50	98.50	98.30
1994 .....	103.00	103.00	104.00	101.00	98.50	92.90	92.50	90.00	82.10	81.20	84.40	85.50
1995 .....	89.30	88.20	85.90	81.10	79.20	79.20	70.50	70.70	68.50	64.90	64.50	65.40

1/ Monthly estimates discontinued 1995.

**Prices Received: Monthly averages by commodity, Colorado, 1987-95 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Milk Cows for Dairy Herd Replacement <sup>1/</sup></b>												
<b>Dollars Per Head</b>												
1987 .....	920	...	...	980	...	...	1,020	...	...	1,100	...	...
1988 .....	1,080	...	...	1,080	...	...	1,070	...	...	1,020	...	...
1989 .....	1,030	...	...	1,100	...	...	1,100	...	...	1,100	...	...
1990 .....	1,080	...	...	1,100	...	...	1,200	...	...	1,250	...	...
1991 .....	1,180	...	...	1,150	...	...	1,170	...	...	1,150	...	...
1992 .....	1,100	...	...	1,150	...	...	1,200	...	...	1,150	...	...
1993 .....	1,170	...	...	1,200	...	...	1,230	...	...	1,200	...	...
1994 .....	1,240	...	...	1,230	...	...	1,210	...	...	1,190	...	...
1995 .....	1,160	...	...	1,180	...	...	1,180	...	...	1,170	...	...
<b>Milk Sold to Plants</b>												
<b>Dollars Per Cwt</b>												
1987 .....	14.10	13.90	13.90	13.30	12.80	12.70	12.70	13.00	13.60	13.80	13.90	13.80
1988 .....	13.90	13.60	13.30	12.80	11.70	12.20	11.90	12.80	13.50	14.00	14.50	14.80
1989 .....	14.80	14.60	14.10	13.80	13.70	13.70	13.80	14.60	15.20	15.70	16.00	16.60
1990 .....	16.60	15.70	14.90	14.10	14.20	14.20	14.50	14.90	14.90	14.00	13.50	12.10
1991 .....	12.30	12.30	11.90	11.80	11.60	11.80	12.30	12.80	13.40	13.90	14.10	14.20
1992 .....	13.90	13.30	12.90	12.90	13.00	13.50	13.70	13.90	14.10	13.90	13.20	13.00
1993 .....	12.50	12.40	12.30	12.80	13.20	13.20	13.10	12.60	12.80	13.40	14.00	13.90
1994 .....	14.40	14.10	14.10	14.20	13.60	13.30	12.60	12.70	13.10	13.60	13.70	13.50
1995 .....	13.10	13.10	13.20	13.00	12.60	12.20	12.20	12.40	12.60	13.40	13.80	13.90
<b>Sheep</b>												
<b>Dollars Per Cwt</b>												
1987 .....	33.30	42.40	31.40	29.30	25.70	25.50	25.60	37.80	37.70	28.00	31.30	29.40
1988 .....	35.10	35.80	31.10	29.60	18.20	22.90	24.80	22.20	23.20	23.50	25.10	27.30
1989 .....	41.20	36.70	36.30	30.90	13.80	21.30	22.80	21.60	22.00	23.40	28.10	32.70
1990 .....	36.10	35.90	28.20	22.10	18.40	22.30	24.20	23.00	18.20	17.40	22.70	24.20
1991 .....	24.70	23.50	26.30	24.30	20.30	24.90	23.20	23.50	21.80	18.70	19.50	22.30
1992 .....	24.50	27.90	35.70	30.40	24.70	22.80	25.30	27.30	25.90	24.00	24.90	28.10
1993 .....	29.70	35.70	33.90	27.40	29.30	30.20	29.40	29.90	26.30	23.30	27.00	31.10
1994 .....	30.20	34.40	34.50	29.60	26.90	31.00	27.60	28.80	27.30	25.20	26.20	35.40
1995 .....	30.50	32.00	30.20	29.20	25.40	27.10	29.00	28.10	25.30	24.20	23.20	26.40
<b>Lambs</b>												
<b>Dollars Per Cwt</b>												
1987 .....	75.60	73.60	78.10	81.80	88.00	84.50	77.60	75.70	73.50	65.00	61.80	74.30
1988 .....	79.60	76.80	74.20	66.20	67.30	59.00	60.60	60.40	65.90	66.40	67.60	66.40
1989 .....	64.60	65.60	70.20	68.70	70.10	70.90	69.40	66.10	65.40	57.10	53.50	53.20
1990 .....	51.00	52.60	63.90	60.90	52.70	53.20	53.50	55.60	56.20	55.90	53.20	50.00
1991 .....	48.60	45.30	50.90	54.40	57.80	57.40	60.70	56.80	55.70	55.30	53.30	53.30
1992 .....	53.20	53.60	62.20	68.30	69.60	67.50	64.60	58.30	58.40	56.30	58.20	65.10
1993 .....	66.10	72.20	78.60	70.60	60.40	51.30	51.10	55.70	65.40	65.10	67.10	68.40
1994 .....	61.20	58.50	60.10	55.40	50.10	58.30	75.40	81.90	79.20	76.60	75.80	73.80
1995 .....	70.30	70.30	75.10	75.30	79.50	88.10	89.90	90.30	86.60	81.80	79.80	78.50
<b>Wool</b>												
<b>Cents Per Pound</b>												
1987 .....	75	93	83	97	98	104	71	82	89	69	89	86
1988 .....	82	115	141	150	155	139	138	100	94	86	113	107
1989 .....	145	148	139	136	138	133	114	144	81	112	71	71
1990 .....	69	74	78	75	80	73	59	73	60	54	44	52
1991 .....	57	58	51	51	51	57	55	48	69	36	46	48
1992 .....	64	66	75	81	86	76	66	53	52	60	56	60
1993 .....	46	58	44	51	48	55	48	48	38	51	48	51
1994 .....	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1995 .....	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/

<sup>1/</sup> Includes springer heifers.

<sup>2/</sup> Monthly estimates discontinued 1994



## 1995 LIVESTOCK REVIEW

**SUMMARY** - Colorado farmers and ranchers had 5 percent more cattle and calves on hand as of January 1, 1996 but 2 percent fewer sheep and lambs than they did one year earlier. The December 1, 1995 inventory of all hogs and pigs was 16 percent larger than a year earlier and the December 1, 1995 inventory of all chickens was up 4 percent. Colorado ranks 10th in the number of cattle and calves, 4th in the number of sheep and lambs, 18th in the number of all hogs and pigs, and 25th in the number of all chickens. The state also ranks as the 4th largest cattle feeder with marketings of more than two million head of fed cattle annually in each of the past 14 years. Colorado ranks 3rd in the number of market sheep and lambs and more than one million head of sheep and lambs have been slaughtered in the state in each of the last 16 years. This is the third year in a row that the annual hog slaughter has been above 50,000 head.

The state's dairy industry has been very stable for more than 20 years, with an annual average number of milk cows fluctuating between 70 and 83 thousand head. The number of bee colonies remained at 45 thousand colonies. Production dropped to 2.7 million pounds. The state's trout producers have sold about two million fish of various sizes each year since estimates were begun in 1989.

The total inventory value of the cattle, sheep, hogs, and chickens on hand at the beginning of the year (using the January 1 and December 1 reference dates) was \$1.71 billion, down 14 percent from the comparable value of \$2.00 billion one year earlier. Total inventories for hogs, cattle and chickens increased while those for sheep declined. The value per head decreased dramatically for cattle and decreased by a lesser amount for chickens but increased for sheep and hogs.

Pasture and range feed conditions were rated mostly fair to good at the beginning of the 1995 grazing season. During May, temperatures were generally below normal and plentiful rainfall improved the June 1 condition rating to mostly good with 18% rated excellent. Near normal temperatures and above normal rainfall during June improved the condition rating to mostly good with 37% rated excellent by the beginning of July. In the second half of July above normal temperatures lowered the condition rating slightly by the first week in August. The southeastern portion of the state showed the most stress because of the lack of rainfall. The rating continued to decline slightly during August. Ratings were mostly good during September but again declined slightly during the month. The southeast was hurt the most in September because of the lack of precipitation. Statewide the condition rating remained stable in October with most of the pasture and range rated fair to mostly good at the end of the month and into mid-November.

**CATTLE AND CALVES** - The January 1, 1996 inventory of all cattle and calves increased 5 percent from a year earlier to 3.1 million head. The number of cattle and calves in feedlots being fed for the slaughter market increased 8 percent to 1.07 million head and accounted for 35 percent of the state's total inventory. During 1995, there were 290 feedlots in operation in Colorado. Those feedlots marketed 2.46 million head of fed cattle for slaughter compared with 2.37 million marketed from 290 lots in 1994. The 19 largest feedlots marketed 70 percent of the annual total in 1995. The number of beef cows, at 838,000 head increased by 21,000 head from the previous year while the number of milk cows decreased 1,000 head from 1995 to 82,000 head on hand at the beginning of 1996.

There were 900,000 heifers 500 pounds and over on hand at the beginning of 1996, up 6 percent from the 850,000 head on hand at the beginning of 1995. Of that total, 160,000 were being kept for beef cow replacement (up 3 percent from last year) and 45,000 head were being kept for milk cow replacement (unchanged from 1995). The remaining 695,000 were other heifers (up 7 percent from the previous year) of which 460,000 were being fed for the slaughter market in feedlots with a capacity of 1,000 head or larger. The January 1, 1996 inventory also included 980,000 head of steers weighing 500 pounds or more (up 7 percent from the previous year) of which 580,000 were in feedlots with a capacity of 1,000 head or larger. Of the 1,070,000 head of cattle on feed, 1,050,000 head were in feedlots with a capacity of 1,000 head or larger. The number of bulls weighing 500 pounds or more was unchanged from the previous year at 50,000 head. The number of calves (steers, heifers, and bulls weighing under 500 pounds) was up 9 percent from the previous year to 250,000 head. The 1995 calf crop in Colorado, at 860,000, was 1 percent larger than the 1994 crop of 850,000 head.

Milk production during 1995, at 1.55 billion pounds, was slightly less than last year's record high production. For the previous ten years the state had set record levels of milk production. The annual average number of milk cows on hand increased by 2,000 head to 83,000 thousand for 1995. Producers obtained an average production of 18,687 pounds per cow in 1995.

The total inventory value of all cattle and calves in Colorado as of January 1, 1996 was estimated at \$1.61 billion, 16 percent less than the \$1.92 billion inventory value for January 1, 1995. The average value of \$520 per head represented a decrease of \$130 per head from the previous year. The number of operations with cattle at any time during 1995 remained the same as the previous year at 13,000. The number of beef cow operations declined 500 from a year earlier to 10,000 and the number of milk cow operations declined 100 from 1994 to 1,000 for 1995.



**SHEEP AND LAMBS** - The January 1, 1996 inventory of all sheep and lambs in Colorado declined 2 percent from the previous year to a record low 535,000 head. The classification of "Sheep on Feed" was broadened in 1996 to "Market Sheep and Lambs." This change will show not only the sheep and lambs in feedlots but also the number of sheep and lambs intended for shipment to market but not currently on feed. The stock sheep category was changed to "Total Breeding Sheep and Lambs." Sheep inventory estimates prior to 1996 did not include new crop lambs. Beginning with the 1996 report, new crop lambs are included in the inventory.

The total breeding sheep and lamb inventory as of January 1, 1996 was down 2 percent to 245,000 and the number of market sheep and lambs declined 2 percent to 290,000 head. The number of ewes one year old and older, at 210,000, was unchanged from January 1, 1995 and the number of rams one year old and older, at 7,000 head, was also unchanged. The number of replacement lambs less than one year of age declined 15 percent from a year earlier to 28,000 head. The 1995 lamb crop of 240,000 head was down 6 percent from the 255,000 head born in 1994 and was 25 percent below the 320,000 head born in 1993.

On January 1, 1996, the 290,000 head of market sheep and lambs consisted of 2,000 sheep and 288,000 lambs. The 288,000 head of market lambs were estimated to be in the following weight groups: 3,000 head weighing less than 65 pounds, 40,000 head in the 65 through 84-pound category, 100,000 head in the 85 through 105 pound category, and 145,000 head weighing more than 105 pounds.

The January 1, 1996 inventory value of all sheep and lambs in Colorado was estimated at \$47.08 million, up 17 percent from a year earlier. The average value of \$88.00 per head was \$14.00 higher than the previous year. The increase in average value more than offset the reduction in total inventory to increase the overall inventory value. The number of operations in the state with sheep continued to decline and was at 1,300 for 1995 compared with 1,600 the previous year. In 1993 there were 1,800 operations with sheep and in 1992 there were 1,900 operations.

**HOGS AND PIGS** - The December 1, 1995 inventory of all hogs and pigs in Colorado was 580,000 head. This was an 16 percent increase over the December 1, 1994 level and the largest inventory number since 1944. Except for 1992 when the inventory was the same as the previous year, inventories have increased each year since 1987. The 80,000 head increase from last year is the largest year to year increase since 1991. The breeding hog inventory increased 9 percent from a year earlier to 120,000 head. The market hog inventory of 460,000 head increased 18 percent. The state's total pig crop for 1995, at 1,132,000, was down 1 percent from the 1994 pig crop of 1,148,000 head.

The December 1994 - May 1995 pig crop was nearly unchanged from the previous year and the June - November 1995 pig crop was down 3 percent. The number of sows farrowed increased 3 percent from the previous year in the first half of the period and decreased 1 percent from the previous year during the last half of the 1995 period. Producers averaged 8.2 pigs weaned per litter for the year.

The December 1, 1995 inventory value of all hogs and pigs was placed at \$45.82 million, 53 percent higher than a year earlier. The average value, at \$79.00 per head, increased \$19.00 per head from a year earlier. The number of operations with hogs during 1995 declined 200 from a year earlier to 1,400.

**CHICKENS AND EGGS** - The all chicken inventory in Colorado as of December 1, 1995 totaled 4.13 million birds, up 4 percent from the 3.98 million on hand one year earlier. The number of hens and pullets of laying age increased 5 percent to 3.11 million. Of that total, 1.48 million were hens (up 6 percent) and 1.64 million were laying pullets (up 5 percent). The total inventory also included 380,000 pullets 13 to 20 weeks of age, 465,000 pullets less than 13 weeks of age, and 166,000 other chickens. During the period from December 1, 1994 through November 30, 1995, the state's laying flocks produced 805 million eggs, up 3 percent from the 778 million eggs produced a year earlier.

The total inventory value of all chickens was \$7.84 million, down 6 percent from a year earlier as a 10 percent decrease in value per head more than offset the larger inventory. The average value per bird was \$1.90, down 20 cents from the December 1, 1994 average.

**BEEES AND HONEY** - Honey production in Colorado during 1995 totaled 2.7 million pounds, down 21 percent from 1994. The number of colonies remained unchanged from the previous year at 45,000. The yield per colony decreased from 76 pounds in 1994 to 60 pounds in 1995. While honey estimates were not made from 1982 through 1985 this was the lowest yield per colony since 1980. The 1995 honey crop was valued at \$1.84 million compared with \$1.92 million for the 1994 crop. Producers received an average of 68 cents per pound for honey sold in 1995, up 12 cents from a year earlier. Producer stocks of honey on hand as of December 15, 1995 totaled 1.40 million pounds, 23 percent lower than a year earlier.

**TROUT** - There were 33 operations in Colorado during 1995 which had trout sales of \$2.27 million compared with 27 operations with sales of \$2.27 million in 1994. Producers marketed 1.05 million pounds of food size, stocker, and fingerling fish during 1995 and received an average price of \$2.17 per pound. That compares with 1.03 million pounds sold in 1994 at an average price of \$2.21 per pound.

**Livestock: Inventory by class, Colorado, January 1, 1989-96**

Class	1989	1990	1991	1992	1993	1994	1995	1996
	Thousands							
<b>All cattle and calves</b> .....	2,800	2,800	2,750	2,900	2,950	3,000	2,950	3,100
All cows & heifers that have calved .....	860	840	850	880	880	900	900	920
Beef cows & heifers .....	785	764	773	803	800	820	817	838
Milk cows & heifers .....	75	76	77	77	80	80	83	82
Heifers 500 lbs & over .....	775	730	760	790	810	820	850	900
For beef cow replacement .....	140	130	140	160	160	160	155	160
For milk cow replacement .....	30	30	30	35	40	40	45	45
Other heifers .....	605	570	590	595	610	620	650	695
Steers 500 lbs & over .....	810	865	812	930	960	960	920	980
Bulls 500 lbs & over .....	45	45	48	50	50	50	50	50
Steers, heifers, & bulls under 500 lbs .....	310	320	280	250	250	270	230	250
Cattle on feed <u>1/</u> .....	885	900	980	930	1,000	1,010	990	1,070
Calf crop, annual .....	810	820	820	820	840	850	860	---
<b>All sheep and lambs</b> .....	825	840	710	710	660	647	545	535
Breeding sheep & lambs .....	445	455	460	400	345	320	250	245
Ewes one year old & older .....	355	375	363	320	280	270	210	210
Rams one year old & older .....	13	13	13	12	9	9	7	7
Replacement lambs .....	77	67	84	68	56	41	33	28
Market sheep & lambs .....	380	385	250	310	315	327	295	290
Sheep .....	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	3	3	5	2
Lambs .....	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	312	324	290	288
Under 65 Pounds .....	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	...	...	5	3
65-84 Pounds <u>2/</u> .....	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	38	23.5	35	40
85-105 Pounds .....	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	186	134.5	115	100
Over 105 Pounds .....	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	88	166.0	135	145
Lamb crop, annual .....	400	425	385	350	320	255	240	---
<b>All hogs &amp; pigs <u>3/</u></b> .....	220	230	300	410	410	450	500	580
Breeding .....	32	35	42	45	55	75	110	120
Market .....	188	195	258	365	355	375	390	460
Under 60 lbs .....	70	70	100	125	122	145	170	205
60-119 lbs .....	48	50	63	85	83	85	80	85
120-179 lbs .....	42	40	52	80	78	75	70	85
180 lbs & over .....	28	35	43	75	72	70	70	85
Sows farrowed, annual .....	49	58	83	84	104	137	138	---
December - May .....	24	27	41	42	52	65	67	---
June - November .....	25	31	42	42	52	72	71	---
Pig crop, annual .....	394	481	685	731	877	1,148	1,132	---
December - May .....	197	220	343	367	438	547	546	---
June - November .....	197	261	342	364	439	601	586	---
<b>All chickens <u>3/</u></b> .....	3,986	3,659	4,372	4,640	4,160	4,040	3,980	4,125
Total layers .....	3,175	3,126	3,387	3,736	3,460	3,283	2,954	3,114
One year old & older .....	1,570	1,100	2,002	2,360	1,790	1,678	1,395	1,479
Less than one year .....	1,605	2,026	1,385	1,376	1,670	1,605	1,559	1,635
Total pullets .....	808	490	915	864	635	690	914	845
Pullets 13 to 20 weeks of age .....	310	193	297	384	250	353	385	380
Pullets less than 13 weeks of age .....	498	297	618	480	385	337	529	465
Other chickens .....	3	43	70	40	65	67	112	166

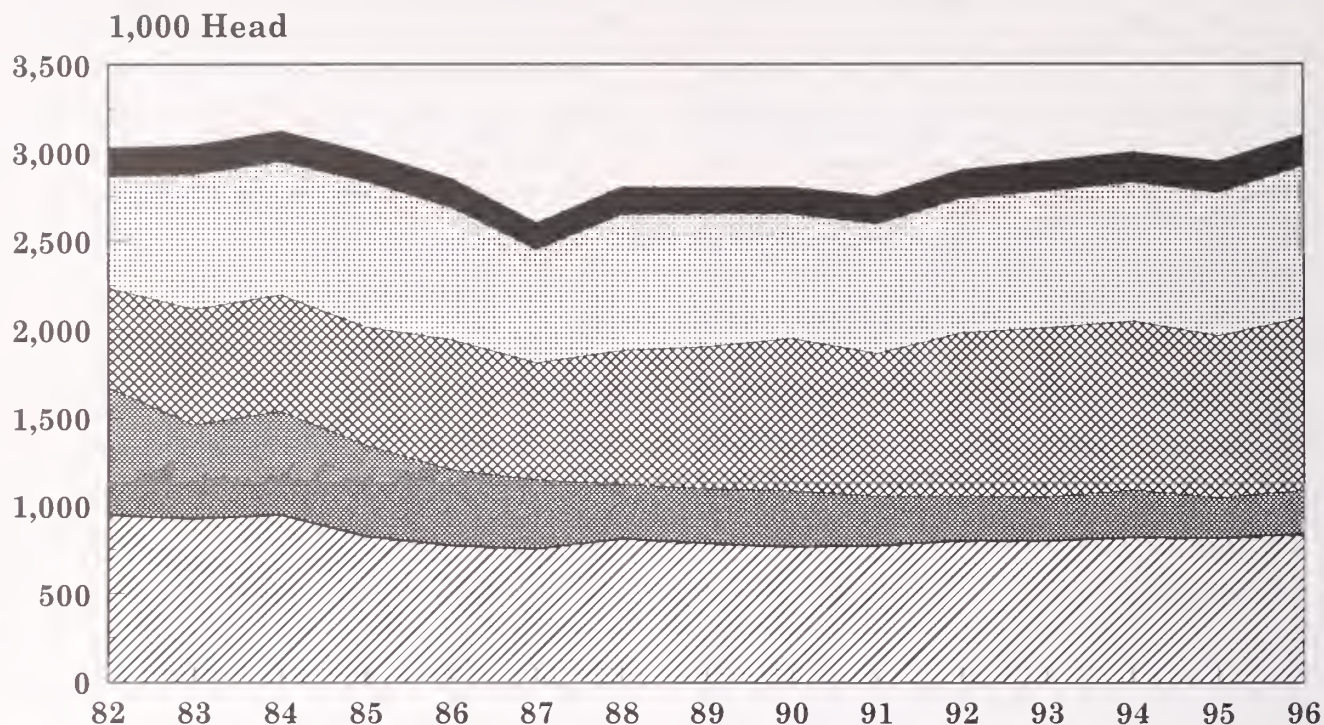
1/ Included in other classes.   2/ Includes lambs weighing under 65 pounds for 1993 and 1994.   3/ December 1 preceding year.

4/ Not estimated.



# CATTLE AND CALF INVENTORY

Colorado, January 1, 1982-96



▨ Beef Cows      ▩ Calves Under 500 lbs      ▤ Steers 500 lbs & Over  
 ▦ Beef Heifers 500 lbs & Over      ■ Dairy Cattle & All Bulls

Cattle and Calves: Inventory by class, Colorado, January 1, 1978-96

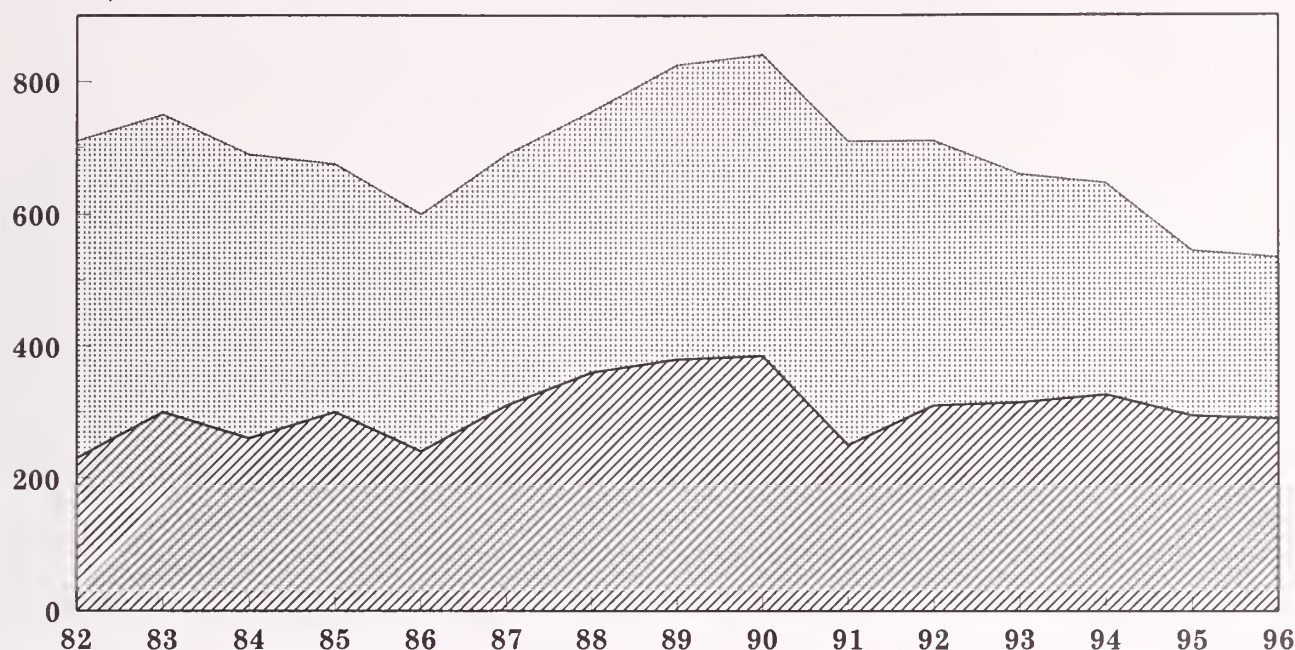
Year	Total	Cows and heifers that have calved		Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers heifers, and bulls under 500 lbs.
				Beef cow replace- ments	Milk cow replace- ments				
		Beef	Milk			Other			
		1,000 Head							
1978 .....	3,180	857	72	127	25	579	766	51	703
1979 .....	3,090	843	72	133	28	578	735	46	655
1980 .....	2,975	853	72	180	33	497	711	54	575
1981 .....	3,125	1,009	71	169	31	516	644	60	625
1982 .....	3,025	945	75	233	36	396	560	51	729
1983 .....	3,040	925	75	150	30	610	655	60	535
1984 .....	3,120	946	77	150	31	602	655	66	593
1985 .....	3,000	825	75	140	30	680	670	60	520
1986 .....	2,850	773	82	100	35	645	740	45	430
1987 .....	2,600	752	78	109	26	530	665	45	395
1988 .....	2,800	812	73	130	35	635	760	45	310
1989 .....	2,800	785	75	140	30	605	810	45	310
1990 .....	2,800	764	76	130	30	570	865	45	320
1991 .....	2,750	773	77	140	30	590	812	48	280
1992 .....	2,900	803	77	160	35	595	930	50	250
1993 .....	2,950	800	80	160	40	610	960	50	250
1994 .....	3,000	820	80	160	40	620	960	50	270
1995 .....	2,950	817	83	155	45	650	920	50	230
1996 .....	3,100	838	82	160	45	695	980	50	250



# SHEEP AND LAMB INVENTORY

Colorado, January 1, 1982-96

1,000 Head



▨ Market Sheep & Lambs ▤ Breeding Sheep & Lambs

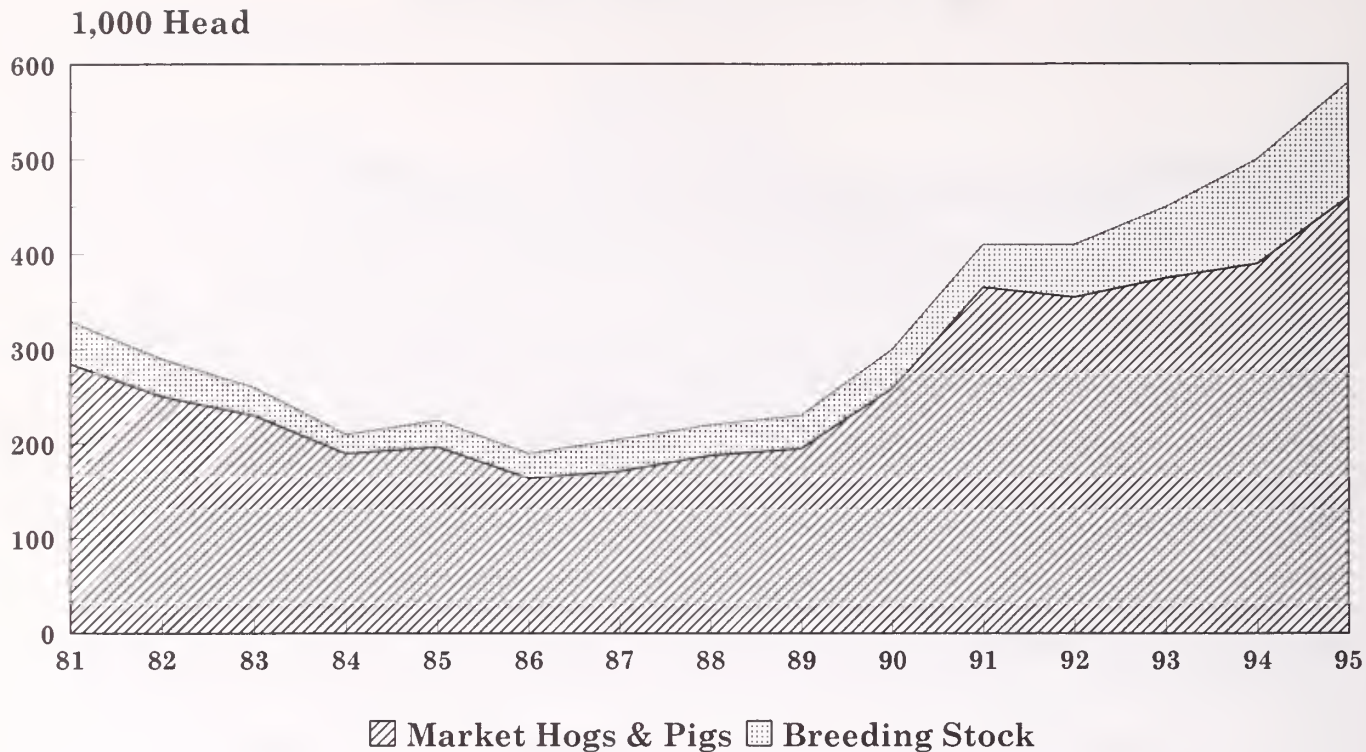
Sheep and Lambs: Inventory by class, Colorado, January 1, 1978-96 <sup>1/</sup>

Year	All sheep and lambs	Sheep and lambs on feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
	1,000 Head						
1978 .....	810	360	450	53	6	380	11
1979 .....	795	320	475	64	6	393	12
1980 .....	870	360	510	66	6	425	13
1981 .....	810	300	510	86	11	400	13
1982 .....	710	230	480	58	14	394	14
1983 .....	750	300	450	58	15	365	12
1984 .....	690	260	430	55	15	350	10
1985 .....	675	300	375	45	10	310	10
1986 .....	600	240	360	45	10	295	10
1987 .....	690	310	380	55	15	300	10
1988 .....	755	360	395	53	11	320	11
1989 .....	825	380	445	64	13	355	13
1990 .....	840	385	455	55	12	375	13
1991 .....	710	250	460	71	13	363	13
1992 .....	710	310	400	56	12	320	12
1993 .....	660	315	345	45	11	280	9
1994 .....	647	327	320	34	7	270	9
Year	All sheep and lambs	Market sheep and lambs	Breeding sheep and lambs				
			Total	Replacement lambs	Ewes 1 year old & older	Rams 1 year old & older	
1993 .....	660	315	345	56	280	9	
1994 .....	647	327	320	41	270	9	
1995 .....	545	295	250	33	210	7	

<sup>1/</sup> Change in class terminology beginning in 1995 with 1993 and 1994 shown for comparability.

# HOG AND PIG INVENTORY

Colorado, December 1, 1981-95



Hogs and Pigs: Inventory by class, Colorado, December 1, 1978-95

Year	Total	Breeding	Marketing			
			Under 60 pounds	60-119 pounds	120-179 pounds	180 lbs & over
	1,000 Head					
1978 .....	330	50	116	66	60	38
1979 .....	430	60	130	94	91	55
1980 .....	310	40	100	60	70	40
1981 .....	330	45	95	75	80	35
1982 .....	290	40	95	70	50	35
1983 .....	260	30	75	55	60	40
1984 .....	210	20	60	50	40	40
1985 .....	225	28	75	45	47	30
1986 .....	190	26	57	47	34	26
1987 .....	205	34	64	37	38	32
1988 .....	220	32	70	48	42	28
1989 .....	230	35	70	50	40	35
1990 .....	300	42	100	63	52	43
1991 .....	410	45	125	85	80	75
1992 .....	410	55	122	83	78	72
1993 .....	450	75	145	85	75	70
1994 .....	500	110	170	80	70	70
1995 .....	580	120	205	85	85	85

### Hogs: Breeding hogs and pig crop, Colorado, 1985-95

Year	Breeding hogs on farms December 1	Pig Crop					
		December-May			June-November		
		Sows farrowed	Pigs per litter	Pigs saved	Sows farrowed	Pigs per litter	Pigs saved
	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head	Number	1,000 Head
1985 .....	28	19	7.5	143	25	7.6	190
1986 .....	26	24	7.7	185	19	7.7	146
1987 .....	34	21	7.8	164	20	7.8	156
1988 .....	32	23	8.0	185	23	8.3	192
1989 .....	35	24	8.2	197	25	7.9	197
1990 .....	42	27	8.1	220	31	8.4	261
1991 .....	45	41	8.4	343	42	8.1	342
1992 .....	55	42	8.7	367	42	8.7	364
1993 .....	75	52	8.4	438	52	8.4	439
1994 .....	110	65	8.4	547	72	8.3	601
1995 .....	120	67	8.1	546	71	8.3	586

### Sheep: Shipments into Colorado from selected states and Canada, 1989-95

State	1989	1990	1991	1992	1993	1994	1995
	Head						
California .....	483	146	1,823	82	701	118	2/
Idaho .....	147	5,376	99	1,141	96	1,313	2/
Kansas .....	187	35	51	126	78	151	2/
Montana .....	46,877	57,979	93,204	94,869	65,177	37,718	2/
Nebraska .....	837	4,473	1,643	663	270	431	2/
New Mexico .....	7,562	3,086	14,882	12,084	12,784	13,316	2/
North Dakota .....	39,785	31,251	50,754	51,909	32,551	26,113	2/
Oklahoma .....	199	46	39	112	177	60	2/
South Dakota .....	59,351	51,642	28,667	31,923	29,392	9,737	2/
Texas .....	10,083	9,451	2,618	3,705	24,756	49,894	2/
Utah .....	7,978	16,457	6,471	5,614	2,447	6,111	2/
Wyoming .....	87,133	75,305	100,350	104,480	112,842	63,580	2/
Other states .....	5,393	2,662	2,686	874	1,469	761	2/
Canada .....	9,550	14	4,751	4,911	2,474	3,462	2/
<b>Total 1/</b>	<b>275,565</b>	<b>257,923</b>	<b>308,038</b>	<b>312,493</b>	<b>285,214</b>	<b>212,765</b>	<b>2/</b>

1/ Receipts as tabulated from State Veterinarian Health Certificates, including both direct and terminal market receipts.

2/ Tabulation from State Veterinarian discontinued

### Wool: Production and value, Colorado, 1985-95 1/

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 Head	Pounds	1,000 Pounds	Dollars	1,000 Dollars
1985 .....	815	6.7	5,487	.62	3,402
1986 .....	810	6.6	5,331	.68	3,625
1987 .....	818	6.8	5,572	.93	5,182
1988 .....	960	6.6	6,330	1.40	8,862
1989 .....	824	7.7	6,344	1.34	8,501
1990 .....	770	7.4	5,698	.71	4,046
1991 .....	769	7.4	5,724	.52	2,976
1992 .....	758	7.9	5,954	.74	4,406
1993 .....	725	7.2	5,199	.50	2,600
1994 .....	635	7.3	4,607	.72	3,317
1995 .....	540	7.3	3,960	1.09	4,316

1/ Includes wool shorn from stock sheep and from sheep and lambs on feed.



### Cattle and Calves: Production, disposition and value, Colorado, 1985-95

Year	Calf crop	Inship-ments	Marketings <u>1/</u>		Farm slaughter	Deaths	Production	Marketings <u>2/</u>	Cash receipts	Value of home consumption
			Cattle	Calves						
	1,000 Head		1,000 Head		1,000 Head		1,000 Pounds		1,000 Dollars	
1985 ....	785	2,015	2,682	127	6	135	1,664,770	2,997,780	1,757,131	13,397
1986 ....	785	2,150	2,937	125	3	120	1,750,930	3,290,360	1,878,955	5,549
1987 ....	800	2,260	2,607	125	3	125	1,682,990	2,889,770	1,912,404	7,735
1988 ....	810	2,300	2,870	115	5	120	1,627,700	3,064,750	2,179,576	8,562
1989 ....	810	2,050	2,630	112	3	115	1,662,840	2,948,980	2,166,046	7,225
1990 ....	820	2,180	2,835	107	3	105	1,613,490	3,002,730	2,363,981	6,805
1991 ....	820	2,000	2,480	87	3	100	1,712,750	2,826,010	2,135,938	5,788
1992 ....	820	2,145	2,710	97	3	105	1,895,115	3,143,945	2,336,630	4,920
1993 ....	840	2,195	2,780	102	3	100	1,937,690	3,225,440	2,485,036	5,242
1994 ....	850	2,025	2,715	107	3	100	1,912,177	3,203,770	2,224,165	6,285
1995 ....	860	2,245	2,745	103	2	105	1,882,019	3,211,360	2,081,211	4,858

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

### Sheep and Lambs: Production, disposition and value, Colorado, 1985-95

Year	Lamb crop	Inship-ments	Marketings <u>1/</u>		Farm slaughter	Deaths	Production	Marketings <u>2/</u>	Cash receipts	Value of home consumption
			Sheep	Lambs						
	1,000 Head		1,000 Head		1,000 Head		1,000 Pounds		1,000 Dollars	
1985 ....	350	340	98	575	2	90	49,439	82,662	49,539	166
1986 ....	350	360	92	446	2	80	49,539	67,839	40,725	165
1987 ....	330	380	34	548	3	60	48,751	70,347	50,451	359
1988 ....	360	800	69	972	4	45	77,994	126,180	82,260	377
1989 ....	400	1,045	70	1,298	2	60	93,637	165,362	101,302	268
1990 ....	425	770	91	1,157	2	75	83,044	151,340	78,469	244
1991 ....	385	940	143	1,110	2	70	84,353	152,980	76,283	242
1992 ....	350	980	130	1,176	3	71	83,009	159,201	91,097	269
1993 ....	320	995	76	1,190	2	62	81,211	153,320	94,380	219
1994 ....	255	973	108	1,149	3	70	71,356	152,340	94,613	306
1995 ....	240	957	68	1,072	2	65	68,453	137,700	104,808	265

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

### Hogs and Pigs: Production, disposition and value, Colorado, 1985-95

Year	Pig crop (pigs saved)			Inship-ments	Market-ings <u>1/</u>	Farm slaughter	Deaths	Production	Market-ings <u>2/</u>	Cash receipts	Value of home consumption
	Spring	Fall	Total								
	1,000 Head			1,000 Head		1,000 Head		1,000 Pounds		1,000 Dollars	
1985 ....	143	190	333	15	311	5	17	71,621	66,309	29,984	2,075
1986 ....	185	146	331	5	343	1	27	73,549	76,803	39,490	354
1987 ....	164	156	320	19	302	2	20	71,795	68,014	36,638	742
1988 ....	185	192	377	10	342	1	29	78,859	78,373	34,973	210
1989 ....	197	197	394	25	387	1	21	88,763	89,118	39,531	425
1990 ....	220	261	481	30	420	1	20	98,168	94,608	52,848	402
1991 ....	343	342	685	20	559	1	35	142,665	129,980	67,741	750
1992 ....	367	364	731	29	724	1	35	168,135	168,435	73,999	516
1993 ....	438	439	877	23	821	1	38	190,885	187,650	88,994	470
1994 ....	547	601	1,148	30	1,087	1	40	233,096	226,190	94,129	619
1995 ....	546	586	1,132	40	1,021	1	70	209,508	204,755	86,048	715

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

**Livestock slaughter by species, Colorado, 1990-95 1/**

Year	Cattle			Calves		
	Number slaughtered	Total liveweight	Average liveweight	Number slaughtered	Total liveweight	Average liveweight
	Head	1,000 Pounds	Pounds	Head	1,000 Pounds	Pounds
1990 .....	2,078,600	2,362,876	1,137	100	23	216
1991 .....	2,235,600	2,634,504	1,178	2/	2/	2/
1992 .....	2,451,500	2,938,124	1,199	2/	2/	2/
1993 .....	2,441,000	2,915,435	1,194	2/	2/	2/
1994 .....	2,419,600	2,963,829	1,225	2/	2/	2/
1995 .....	2,569,200	3,099,454	1,206	2/	2/	2/
	Sheep and Lambs			Hogs		
1990 .....	1,558,200	219,328	141	34,000	7,798	229
1991 .....	1,559,000	219,110	141	37,900	8,939	236
1992 .....	1,623,700	224,639	138	48,500	11,405	235
1993 .....	1,564,100	219,249	140	51,600	12,594	244
1994 .....	1,566,500	210,351	134	54,000	12,954	240
1995 .....	1,548,300	206,624	133	53,000	13,151	248

1/ Excludes farm slaughter.

2/ Less than 50 head.

**Livestock slaughter by species, by month, Colorado, 1990-95 1/**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	1,000 Head											
	Cattle											
1990 ...	193.3	175.1	188.7	162.1	195.1	192.2	186.7	193.2	164.4	174.5	129.2	124.0
1991 ...	167.2	163.0	162.0	174.3	202.6	208.5	216.4	210.5	188.2	200.6	165.1	177.1
1992 ...	215.0	195.1	204.0	195.1	202.2	225.3	221.5	205.8	213.1	207.0	177.9	189.5
1993 ...	202.8	190.1	213.7	195.3	188.1	235.3	220.5	212.5	210.8	198.6	176.8	196.5
1994 ...	213.3	186.1	201.8	189.4	191.4	216.5	199.0	209.2	205.8	193.7	198.0	215.5
1995 ...	208.9	179.0	210.1	177.3	221.0	240.5	224.4	239.0	228.1	223.1	212.0	205.9
	Calves											
1990 ...	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1991 ...	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1992 ...	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1993 ...	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1994 ...	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1995 ...	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
	Sheep and Lambs											
1990 ...	153.7	119.9	146.8	143.8	152.4	121.3	112.6	114.6	115.3	130.9	124.3	122.6
1991 ...	141.5	124.8	140.4	120.1	127.3	111.0	132.3	125.2	130.3	141.7	126.1	138.1
1992 ...	137.7	134.0	148.7	156.0	116.8	128.3	124.1	106.1	141.8	139.7	133.3	157.3
1993 ...	132.1	123.1	142.9	141.2	125.3	148.3	115.4	116.9	124.8	120.9	130.7	142.5
1994 ...	124.1	144.8	174.7	132.3	154.4	128.1	79.2	100.2	121.1	126.5	138.5	142.6
1995 ...	126.0	122.5	156.1	149.1	130.1	124.1	109.3	124.7	130.1	120.7	125.5	130.1
	Hogs											
1990 ...	2.9	2.4	2.5	2.3	2.5	2.4	2.8	4.2	3.2	3.3	2.9	2.7
1991 ...	2.7	2.5	2.7	2.7	2.6	2.5	3.0	4.7	3.7	3.5	3.4	3.9
1992 ...	3.9	3.3	3.5	3.7	3.3	3.5	3.7	5.6	5.0	4.6	4.0	4.4
1993 ...	3.8	3.5	4.2	3.9	3.7	4.0	4.4	6.0	5.1	4.4	4.3	4.4
1994 ...	4.2	3.6	4.1	3.6	4.0	4.2	4.0	6.6	5.1	4.9	4.9	4.8
1995 ...	4.8	3.9	4.0	3.7	4.1	4.2	4.1	6.4	4.9	4.7	4.3	4.1

1/ Excludes farm slaughter.

2/ Less than 50 head.

# **Stocker and Feeder Cattle: Shipments into Colorado from other states and countries, 1988-95 1/**

State	1988	1989	1990	1991	1992	1993	1994	1995
	<b>Head</b>							
Alabama .....	18,824	14,786	19,588	14,475	11,479	7,570	8,659	2/
Arizona .....	32,200	20,790	38,251	32,921	41,880	62,473	48,108	2/
Arkansas .....	38,378	27,145	24,587	23,943	19,097	19,046	11,936	2/
California .....	79,507	63,733	90,417	82,496	104,814	117,121	101,542	2/
Idaho .....	57,345	65,795	53,787	57,747	74,216	62,527	61,690	2/
Iowa .....	10,046	9,522	11,545	8,985	3,176	3,583	2,532	2/
Kansas .....	234,341	260,064	259,709	265,670	232,415	249,405	233,228	2/
Kentucky .....	42,598	41,363	66,109	46,669	55,546	56,681	53,283	2/
Mississippi .....	19,374	28,591	32,033	37,524	25,210	25,696	20,671	2/
Missouri .....	44,110	35,429	35,819	20,759	21,501	20,847	21,890	2/
Montana .....	132,235	93,408	111,342	101,223	146,095	116,657	111,588	2/
Nebraska .....	183,821	177,848	161,561	112,165	139,499	120,012	127,585	2/
Nevada .....	33,544	51,276	29,998	41,724	34,868	27,002	23,635	2/
New Mexico .....	92,925	61,061	62,699	119,190	131,434	168,223	158,207	2/
North Dakota .....	53,876	32,696	28,454	14,847	38,926	34,978	32,498	2/
Oklahoma .....	263,813	258,114	276,161	259,145	268,329	261,466	280,955	2/
Oregon .....	18,315	32,306	26,282	22,010	20,954	23,103	16,058	2/
South Dakota .....	66,645	44,433	49,091	39,484	60,577	59,488	63,305	2/
Tennessee .....	16,667	2,616	9,758	7,987	8,589	5,188	8,048	2/
Texas .....	409,965	315,805	345,056	292,432	237,614	277,458	195,323	2/
Utah .....	99,569	109,869	96,647	83,159	108,085	121,872	117,381	2/
Washington .....	2,609	2,263	1,159	1,547	1,774	3,991	5,387	2/
Wyoming .....	318,789	240,068	233,215	220,946	248,245	238,259	231,831	2/
Other states .....	12,108	20,021	39,377	24,599	29,469	32,795	24,547	2/
Canada .....	971	15,640	34,915	34,983	49,140	59,580	33,134	2/
Mexico .....	3,211	8,894	21,782	11,864	15,126	4,077	4,232	2/
<b>Total .....</b>	<b>2,285,796</b>	<b>2,033,536</b>	<b>2,159,342</b>	<b>1,978,494</b>	<b>2,128,058</b>	<b>2,179,098</b>	<b>1,997,253</b>	<b>2/</b>

1/ Receipts as tabulated from State Veterinarian Health Certificates; includes both direct and terminal market receipts but excludes any cattle going to slaughter market or plants.

2/ Tabulation from State Veterinarian discontinued 1995.

## **Feedlots: Number by size of feedlot, Colorado, 1985-95**

Feedlot capacity	Number of Lots										
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Under 1,000 head .....	154	130	140	133	130	119	119	120	118	118	123
1,000-1,999 .....	57	55	50	51	49	54	60	61	62	61	51
2,000-3,999 .....	59	55	55	48	54	50	49	48	51	47	45
4,000-7,999 .....	23	24	30	29	29	27	32	31	28	27	29
8,000-15,999 .....	20	18	16	16	14	18	19	17	18	19	23
16,000-31,999 .....	11	12	11	9	10	9	9	10	11	11	11
32,000 and over .....	6	6	8	9	9	8	7	8	7	7	8
<b>Total all feedlots .....</b>	<b>330</b>	<b>300</b>	<b>310</b>	<b>295</b>	<b>295</b>	<b>285</b>	<b>295</b>	<b>295</b>	<b>295</b>	<b>290</b>	<b>290</b>

## **Fed Cattle Marketings: Number marketed by size of feedlot, Colorado, 1985-95**

Feedlot capacity	Marketed for slaughter										
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
	<b>1,000 Head</b>										
Under 1,000 head .....	85	70	45	45	35	40	40	35	40	44	39
1,000-1,999 .....	105	115	90	95	75	70	70	75	80	71	60
2,000-3,999 .....	230	225	200	185	205	180	130	130	140	130	125
4,000-7,999 .....	230	295	265	265	250	250	240	240	280	250	200
8,000-15,999 .....	295	270	310	260	210	290	360	240	260	270	320
16,000-31,999 .....	340	415	445	325	425	325	290	400	400	475	510
32,000 and over .....	825	900	895	1,210	1,100	1,030	1,040	1,090	1,140	1,130	1,210
<b>Total all feedlots .....</b>	<b>2,110</b>	<b>2,290</b>	<b>2,250</b>	<b>2,385</b>	<b>2,300</b>	<b>2,185</b>	<b>2,170</b>	<b>2,210</b>	<b>2,340</b>	<b>2,370</b>	<b>2,464</b>



**Cattle and Calves: Number on feed, placements, marketings and other disappearance, by month,  
Colorado, 1986-1996 1/ 2/**

Month	Year										
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
	1,000 Head										
<b>January</b>											
Number on feed, January 1 .....	935	920	940	885	900	980	930	1,000	1,010	990	1,050
Placed on feed during January .....	160	170	170	180	210	160	160	185	170	220	180
Marketed during January .....	220	270	240	230	220	215	195	225	225	230	225
Other disappearance during January ..	10	10	5	10	10	10	10	10	5	10	5
<b>February</b>											
Number on feed, February 1 .....	865	810	865	825	880	915	885	950	950	970	1,000
Placed on feed during February .....	170	175	185	230	170	180	210	155	165	240	215
Marketed during February .....	210	200	245	225	210	190	205	200	190	225	220
Other disappearance during February ..	10	10	15	15	10	10	10	5	5	5	5
<b>March</b>											
Number on feed, March 1 .....	815	775	790	815	830	895	880	900	920	980	990
Placed on feed during March .....	215	195	250	315	250	230	230	225	235	250	240
Marketed during March .....	220	195	210	205	175	180	190	210	205	220	195
Other disappearance during March .....	10	10	15	10	5	15	10	5	10	10	5
<b>April</b>											
Number on feed, April 1 .....	800	765	815	915	900	930	910	910	940	1,000	1,030
Placed on feed during April .....	170	210	185	190	155	175	165	140	165	180	130
Marketed during April .....	200	165	170	165	160	180	180	170	170	165	155
Other disappearance during April .....	10	10	10	15	10	10	15	10	5	5	5
<b>May</b>											
Number on feed, May 1 .....	760	800	820	925	885	915	880	870	930	1,010	1,000
Placed on feed during May .....	165	220	275	185	150	190	180	195	140	195	...
Marketed during May .....	170	135	180	180	170	170	165	175	160	185	...
Other disappearance during May .....	15	15	15	15	10	10	5	10	10	10	...
<b>June</b>											
Number on feed, June 1 .....	740	870	900	915	855	925	890	880	900	1,010	...
Placed on feed during June .....	105	95	120	110	110	115	110	155	140	150	...
Marketed during June .....	180	190	190	180	185	170	175	205	175	235	...
Other disappearance during June .....	5	15	5	10	10	10	5	10	5	5	...
<b>July</b>											
Number on feed, July 1 .....	660	760	825	835	770	860	820	820	860	920	...
Placed on feed during July .....	155	100	95	100	120	125	115	180	210	170	...
Marketed during July .....	210	210	210	200	210	180	200	215	215	225	...
Other disappearance during July .....	5	10	5	5	5	5	5	5	5	5	...
<b>August</b>											
Number on feed, August 1 .....	600	640	705	730	675	800	730	780	850	860	...
Placed on feed during August .....	175	200	190	165	200	135	155	210	255	215	...
Marketed during August .....	200	210	230	235	195	195	190	210	230	240	...
Other disappearance during August .....	5	5	5	5	5	10	5	10	5	5	...
<b>September</b>											
Number on feed, September 1 .....	570	625	660	655	675	730	690	770	870	830	...
Placed on feed during September .....	336	405	355	280	305	240	355	325	315	315	...
Marketed during September .....	190	195	215	180	185	190	200	200	220	200	...
Other disappearance during September ..	1	5	5	5	5	10	5	5	5	5	...
<b>October</b>											
Number on feed, October 1 .....	715	830	795	750	790	770	840	890	960	940	...
Placed on feed during October .....	380	335	280	345	350	330	310	285	280	280	...
Marketed during October .....	150	175	165	190	180	185	185	190	205	185	...
Other disappearance during October .....	10	10	10	5	10	10	5	5	5	5	...
<b>November</b>											
Number on feed, November 1 .....	935	980	900	900	950	905	960	980	1,030	1,030	...
Placed on feed during November .....	185	165	210	220	225	195	195	230	185	220	...
Month Marketed during November .....	150	135	140	150	150	165	160	180	190	195	...
Other disappearance during November ..	10	15	15	10	15	10	5	10	5	5	...
<b>December</b>											
Number on feed, December 1 .....	960	995	955	960	1,010	925	990	1,020	1,020	1,050	...
Placed on feed during December .....	160	125	140	110	125	160	180	160	165	184	...
Marketed during December .....	190	170	190	160	145	150	165	160	185	159	...
Other disappearance during December ..	10	10	20	10	10	5	5	10	10	5	...

1/ "Other disappearance" includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.

2/ Beginning January 1996, data is only for feedlots with a capacity of 1,000 head or more.

**Cattle: Number on feed by class, by quarter, all feedlots, Colorado, 1990-96 1/**

Year//Month		Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other dis- appearance during past 3 months
			Steers and steer calves	Heifers and heifer calves	Cows and others			
Thousand Head								
1990	January 1 .....	900	526	370	4	675	500	25
	April 1 .....	900	544	355	1	630	605	25
	July 1 .....	770	426	341	3	415	515	30
	October 1 .....	790	442	347	1	625	590	15
1991	January 1 .....	980	575	400	5	700	475	35
	April 1 .....	930	590	335	5	570	585	35
	July 1 .....	860	495	360	5	480	520	30
	October 1 .....	770	468	299	3	500	565	25
1992	January 1 .....	930	551	361	18	685	500	25
	April 1 .....	910	560	335	15	600	590	30
	July 1 .....	820	495	295	30	455	520	25
	October 1 .....	840	520	285	35	625	590	15
1993	January 1 .....	1,000	600	380	20	685	510	15
	April 1 .....	910	575	325	10	565	635	20
	July 1 .....	820	435	355	30	490	550	30
	October 1 .....	890	560	320	10	715	625	20
1994	January 1 .....	1,010	590	395	25	675	530	25
	April 1 .....	940	595	335	10	570	620	20
	July 1 .....	860	510	340	10	445	505	20
	October 1 .....	960	575	380	5	780	665	15
1995	January 1 .....	990	545	435	10	630	580	20
	April 1 .....	1,000	630	355	15	710	675	25
	July 1 .....	920	540	370	10	525	585	20
	October 1 .....	940	565	360	15	700	665	15
1996	January 1 .....	1,070	2/	2/	2/	2/	2/	2/

1/ Data series for all feedlots discontinued January 1996 except for the January 1 inventory of cattle on feed in all feedlots.

2/ Discontinued.

**Cattle and Calves: Number on feed by class, by quarter, 1,000 + capacity feedlots, Colorado, 1992-96 1/**

Year//Month		Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other dis- appearance during past 3 months
			Steers and steer calves	Heifers and heifer calves	Cows and others			
Thousand Head								
1992	January 1 .....	905	535	352	18	...	...	...
	April 1 .....	885	550	320	15	594	584	30
	July 1 .....	815	492	293	30	452	497	25
	October 1 .....	833	515	283	35	620	587	15
1993	January 1 .....	970	580	370	20	659	507	15
	April 1 .....	895	565	320	10	562	617	20
	July 1 .....	816	432	354	30	487	536	30
	October 1 .....	882	555	317	10	706	620	20
1994	January 1 .....	981	573	383	25	651	527	25
	April 1 .....	922	584	328	10	567	606	20
	July 1 .....	856	507	339	10	442	488	20
	October 1 .....	955	572	378	5	774	660	15
1995	January 1 .....	966	533	423	10	603	572	20
	April 1 .....	986	622	349	15	705	660	25
	July 1 .....	916	538	368	10	521	571	20
	October 1 .....	934	561	358	15	694	661	15
1996	January 1 .....	1,050	580	460	10	664	533	15
	April 1 .....	1,030	620	400	10	635	640	15

1/ Data series began January 1, 1992.

**Cattle and Calves: Number on feed, placements, marketings, and other disappearance  
by month, by size of feedlot capacity, Colorado, 1992-1996 1/**

Year/Month	Less than 1,000 head capacity feedlots				1,000 + capacity feedlots			
	On feed first of month	Placed during the month	Marketed during the month	Other dis. during the month	On feed first of month	Placed during the month	Marketed during the month	Other dis. during the month
	1,000 Head				1,000 Head			
<b>1992</b>								
January .....	25	2	1	0	905	158	194	10
February .....	26	3	1	0	859	207	204	10
March .....	28	1	4	0	852	229	186	10
April .....	25	1	9	0	885	164	171	15
May .....	17	1	8	0	863	179	157	5
June .....	10	1	6	0	880	109	169	5
July .....	5	1	1	0	815	114	199	5
August .....	5	1	1	0	725	154	189	5
September .....	5	3	1	0	685	352	199	5
October .....	7	9	1	0	833	301	184	5
November .....	15	11	1	0	945	184	159	5
December .....	25	6	1	0	965	174	164	5
<b>1993</b>								
January .....	30	1	6	0	970	184	219	10
February .....	25	1	1	0	925	154	199	5
March .....	25	1	11	0	875	224	199	5
April .....	15	1	6	0	895	139	164	10
May .....	10	1	6	0	860	194	169	10
June .....	5	1	2	0	875	154	203	10
July .....	4	1	2	0	816	179	213	5
August .....	3	2	2	0	777	208	208	10
September .....	3	6	1	0	767	319	199	5
October .....	8	12	1	0	882	273	189	5
November .....	19	11	1	0	961	219	179	10
December .....	29	1	1	0	991	159	159	10
<b>1994</b>								
January .....	29	1	5	0	981	169	220	5
February .....	25	1	4	0	925	164	186	5
March .....	22	1	5	0	898	234	200	10
April .....	18	1	5	0	922	164	165	5
May .....	14	1	6	0	916	139	154	10
June .....	9	1	6	0	891	139	169	5
July .....	4	1	3	0	856	209	212	5
August .....	2	1	1	0	848	254	229	5
September .....	2	4	1	0	868	311	219	5
October .....	5	8	2	0	955	272	203	5
November .....	11	7	2	0	1,019	178	188	5
December .....	16	12	4	0	1,004	153	181	10
<b>1995</b>								
January .....	24	2	4	0	966	218	226	10
February .....	22	1	4	0	948	239	221	5
March .....	19	2	7	0	961	248	213	10
April .....	14	2	4	0	986	178	161	5
May .....	12	1	5	0	998	194	180	10
June .....	8	1	5	0	1,002	149	230	5
July .....	4	1	2	0	916	169	223	5
August .....	3	2	1	0	857	213	239	5
September .....	4	3	1	0	826	312	199	5
October .....	6	7	1	0	934	273	184	5
November .....	12	8	1	0	1,018	212	194	5
December .....	19	5	4	0	1,031	179	155	5
<b>1996</b>								
January .....	20	2/	2/	2/	1,050	180	225	5
February .....	2/	2/	2/	2/	1,000	215	220	5
March .....	2/	2/	2/	2/	990	240	195	5
April .....	2/	2/	2/	2/	1,030	130	155	5
May .....	2/	2/	2/	2/	1,000	...	...	...

1/ Data series began January 1, 1992.

2/ Data series discontinued.



**Milk cows and milk production by month/quarter, Colorado, 1987-95 1/**

Year	January-March	April-June	July-September	October-December	Annual
<b>Number of milk cows</b>					
	<b>Number</b>	<b>Number</b>	<b>Number</b>	<b>Number</b>	<b>Number</b>
1987 .....	78,000	77,000	76,000	75,000	77,000
1988 .....	74,000	74,000	74,000	75,000	74,000
1989 .....	75,000	75,000	76,000	77,000	76,000
1990 .....	77,000	77,000	77,000	77,000	77,000
1991 .....	77,000	78,000	77,000	77,000	77,000
1992 .....	79,000	80,000	79,000	80,000	80,000
1993 .....	80,000	80,000	81,000	80,000	80,000
1994 .....	80,000	81,000	82,000	82,000	81,000
1995 .....	83,000	83,000	82,000	82,000	83,000
<b>Milk production per cow 1/</b>					
	<b>Pounds</b>	<b>Pounds</b>	<b>Pounds</b>	<b>Pounds</b>	<b>Pounds</b>
1987 .....	3,680	3,950	4,010	3,950	15,481
1988 .....	3,970	4,190	4,270	4,090	16,581
1989 .....	4,040	4,360	4,300	4,160	16,803
1990 .....	4,180	4,360	4,350	4,290	17,182
1991 .....	4,220	4,420	4,320	4,310	17,338
1992 .....	4,330	4,500	4,520	4,460	17,700
1993 .....	4,430	4,640	4,610	4,450	18,175
1994 .....	4,560	4,900	4,900	4,740	19,173
1995 .....	4,650	4,710	4,700	4,740	18,687
<b>Milk production 2/</b>					
	<b>Million Pounds</b>	<b>Million Pounds</b>	<b>Million Pounds</b>	<b>Million Pounds</b>	<b>Million Pounds</b>
1987 .....	287	304	305	296	1,192
1988 .....	294	310	316	307	1,227
1989 .....	303	327	327	320	1,277
1990 .....	322	336	335	330	1,323
1991 .....	325	345	333	332	1,335
1992 .....	342	360	357	357	1,416
1993 .....	354	371	373	356	1,454
1994 .....	365	397	402	389	1,553
1995 .....	386	391	385	389	1,551

1/ Quarterly estimates are as follows: Jan.-March; April-June; July-Sept.; Oct.-Dec. Milk cows are the average for the quarter; milk production is total for the quarter; production per cow for the quarter is derived by dividing total production by average number of cows for the quarter.

2/ Excludes milk sucked by calves.

**Milk cows, milk, and milkfat production, Colorado, 1987-95**

Year	Number of milk cows on farms 1/	Production per milk cow 2/		Percentage of milkfat in milk	Total production on farms	
		Milk	Milkfat		Milk	Milkfat
	<b>Thousands</b>	<b>Pounds</b>	<b>Pounds</b>	<b>Percent</b>	<b>Million Pounds</b>	
1987 .....	77	15,481	568	3.67	1,192	44
1988 .....	74	16,581	614	3.70	1,227	45
1989 .....	76	16,803	620	3.69	1,277	47
1990 .....	77	17,182	627	3.65	1,323	48
1991 .....	77	17,338	635	3.66	1,335	49
1992 .....	80	17,700	646	3.65	1,416	52
1993 .....	80	18,175	660	3.63	1,454	53
1994 .....	81	19,173	688	3.59	1,553	56
1995 .....	83	18,687	676	3.62	1,551	56

1/ Average number on farms during year, excluding heifers not yet fresh.

2/ Excludes milk sucked by calves.

### Milk disposition and cash receipts, Colorado, 1985-1995

Year	Milk used on farms where produced			Milk and cream sold to plants and dealers		
	Fed to calves	Used in the farm household for milk, cream and butter	Total	Quantity	Price per 100 lbs.	Cash receipts
	Million Pounds				Dollars	1,000 Dollars
1985 .....	42	10	52	1,025	14.00	143,500
1986 .....	43	11	54	1,105	13.50	149,175
1987 .....	39	8	47	1,115	13.40	149,410
1988 .....	34	8	42	1,155	13.20	152,460
1989 .....	39	19	58	1,189	14.70	174,783
1990 .....	44	8	52	1,240	14.50	179,800
1991 .....	50	15	65	1,238	12.70	157,226
1992 .....	41	16	57	1,321	13.40	177,014
1993 .....	46	15	61	1,353	13.00	175,890
1994 .....	38	12	50	1,460	13.60	198,560
1995 .....	30	10	40	1,468	13.00	190,840

Year	Milk sold directly to consumers <sup>1/</sup>			Combined marketings of milk and cream					
	Quantity	Price per quart	Cash receipts	Milk utilized	Average returns <sup>2/</sup>		Cash receipts	Value of consumed on farms where produced <sup>3/</sup>	Gross income from dairy products <sup>4/</sup>
					Per 100 lbs. milk	Per lb. milkfat			
	Million Quarts	Cents	1,000 Dollars	Million Pounds	Dollars	Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars
1985 .....	13.0	52.0	6,772	1,053	14.27	3.91	150,272	1,427	151,699
1986 .....	13.5	50.0	6,744	1,134	13.75	3.75	155,919	1,512	157,432
1987 .....	14.0	56.0	7,814	1,145	13.73	3.74	157,224	1,099	158,322
1988 .....	14.0	59.0	8,233	1,185	13.56	3.67	160,693	1,085	161,777
1989 .....	14.0	62.0	8,651	1,219	15.05	4.08	183,434	2,859	186,293
1990 .....	14.4	60.0	8,651	1,271	14.83	4.06	188,451	1,186	189,637
1991 .....	14.9	60.0	8,930	1,270	13.08	3.57	166,156	1,962	168,119
1992 .....	17.7	70.0	12,372	1,359	13.94	3.82	189,386	2,230	191,616
1993 .....	18.6	72.0	13,395	1,393	13.59	3.74	189,285	2,038	191,324
1994 .....	20.0	78.0	15,600	1,503	14.25	3.97	214,160	1,710	215,870
1995 .....	20.0	77.0	15,400	1,511	13.65	3.77	206,240	1,365	207,605

<sup>1/</sup> Sales directly to consumers by producers. Also includes milk produced by institutional herds.

<sup>2/</sup> Cash receipts divided by milk or milkfat represented in combined marketings.

<sup>3/</sup> Valued at average returns per 100 pounds of milk listed under combined marketings of milk and cream.

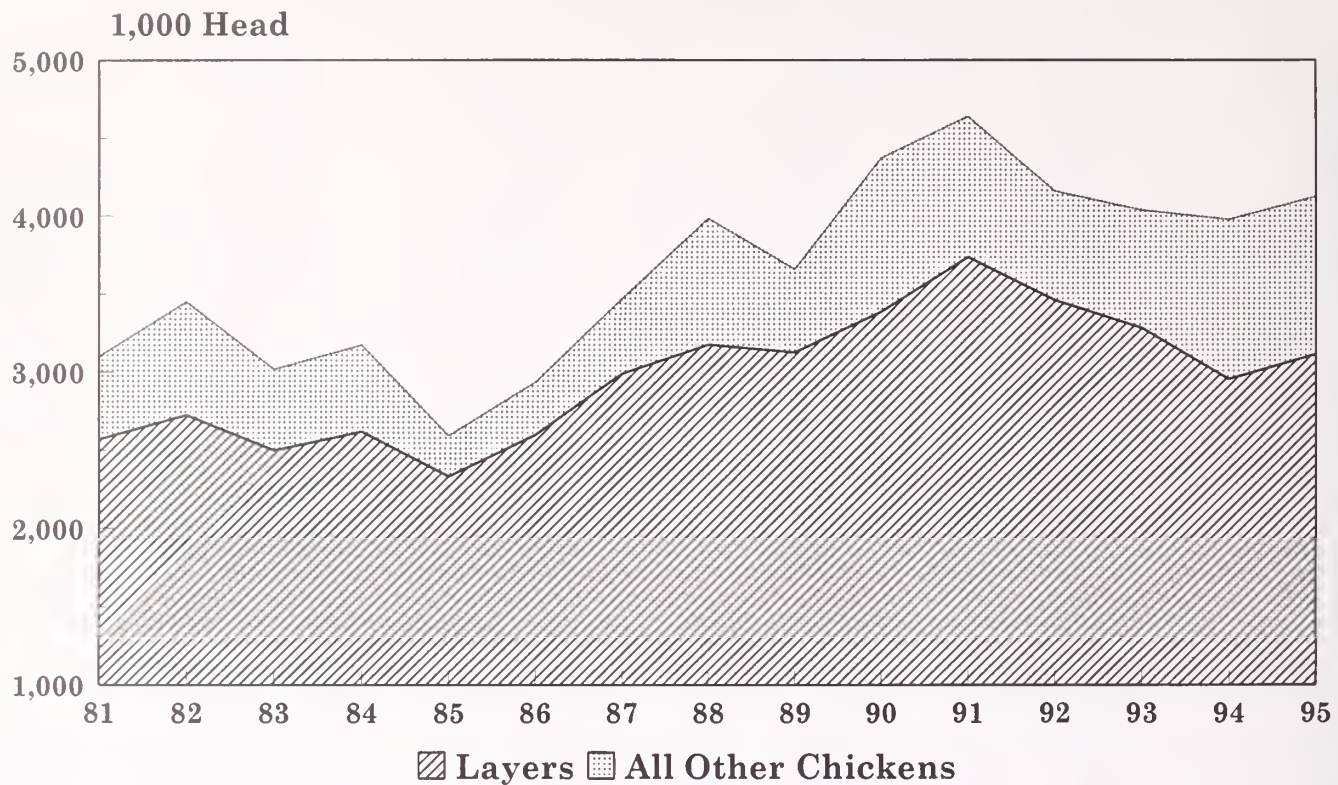
<sup>4/</sup> From marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

### Dairy Products: Quantities manufactured, Colorado, 1985-95

Year	Cottage cheese			Frozen products						
	Lowfat	Curd	Creamed	Ice cream		Ice milk		Milk sherbet		Water ices
				Mix	Product	Mix	Product	Mix	Product	
	1,000 Pounds			1,000 Gallons						
1985 .....	6,620	11,069	12,184	4,943	9,763	3,937	5,831	280	425	418
1986 .....	7,157	11,000	11,146	5,298	10,335	4,103	6,125	219	314	478
1987 .....	7,735	11,215	10,502	5,430	9,948	3,812	5,672	231	321	486
1988 .....	9,837	13,151	12,272	5,497	10,287	5,011	8,125	273	401	268
1989 .....	11,743	13,085	11,232	5,611	10,643	4,220	6,603	318	430	316
1990 .....	9,204	12,705	12,978	5,384	10,781	4,225	6,892	278	389	481
1991 .....	8,972	12,352	12,166	5,717	11,252	3,940	6,553	267	403	526
1992 .....	8,471	10,935	9,974	5,286	10,414	4,223	7,162	245	628	351
1993 .....	6,442	8,553	8,883	5,393	10,398	4,078	6,865	269	374	495
1994 .....	7,920	9,231	8,982	5,487	10,663	4,197	8,877	343	515	579
1995 .....	7,597	8,930	7,375	5,249	9,977	4,118	8,513	296	450	700

# CHICKEN INVENTORY

## Colorado, December 1, 1981-95



Chickens: Inventory by class and total value, Colorado, December 1, 1980-95 <sup>1/</sup>

Year	Hens and pullets of laying age			Pullets not of laying age			Other chickens	All chickens		
	Hens	Pullets	Total	3 mo. old or older	Under 3 mo.	Total		Number	Value per head	Total value
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	Dollars	1,000 Dollars
1980 .....	860	1,105	1,965	351	270	621	24	2,610	1.80	4,698
1981 .....	1,440	1,130	2,570	286	213	499	31	3,100	2.60	8,060
1982 .....	1,370	1,355	2,725	330	365	695	30	3,450	1.75	6,038
1983 .....	1,800	700	2,500	210	285	495	25	3,020	2.05	6,191
1984 .....	1,020	1,600	2,620	240	300	540	15	3,175	1.85	5,874
1985 .....	1,150	1,185	2,335	75	172	247	13	2,595	1.75	4,541
1986 .....	1,470	1,130	2,600	124	200	324	11	2,935	1.35	3,962
1987 .....	1,440	1,550	2,990	234	240	474	6	3,470	1.45	5,032
1988 .....	1,570	1,605	3,175	310	498	808	3	3,986	1.60	6,378
1989 .....	1,100	2,026	3,126	193	297	490	43	3,659	2.25	8,233
1990 .....	2,002	1,385	3,387	297	618	915	70	4,372	1.80	7,870
1991 .....	2,360	1,376	3,736	384	480	864	40	4,640	1.90	8,816
1992 .....	1,790	1,670	3,460	250	385	635	65	4,160	1.80	7,488
1993 .....	1,678	1,605	3,283	353	337	690	67	4,040	2.00	8,080
Year	All layers			Pullets			Other chickens	All chickens		
	One year & older	Less than one year	Total	13-20 weeks of age	< 13 weeks of age	Total		Number	Value per head	Total value
1994 .....	1,395	1,559	2,954	385	529	914	112	3,980	2.10	8,358
1995 .....	1,479	1,635	3,114	380	465	845	166	4,125	1.90	7,838

<sup>1/</sup> Change in class terminology beginning 1994.



### Chickens: Number lost, number sold and value of sales, Colorado, 1987-95

Year	Number lost	Number sold	Pounds sold	Price per lb.	Value
	1,000 Head	1,000 Head	1,000 Pounds	Cents	1,000 Dollars
1987 .....	235	1,690	7,943	12.0	953
1988 .....	250	1,840	7,912	13.0	1,029
1989 .....	325	2,040	11,424	16.0	1,828
1990 .....	390	2,080	9,360	12.0	1,123
1991 .....	420	2,270	9,988	11.0	1,099
1992 .....	440	2,240	8,960	10.0	896
1993 .....	440	2,180	8,720	10.0	872
1994 .....	510	2,200	9,020	7.0	631
1995 .....	450	1,970	7,880	4.0	315

### Layers and egg production, Colorado, 1987-95 <sup>1/</sup>

Year	Dec. <sup>2/</sup>	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
Average number of layers												
Thousand												
1987 ...	...	...	2,545	...	...	2,625	...	...	2,795	...	...	2,910
1988 ...	...	...	2,999	...	...	3,018	...	...	3,030	...	...	3,103
1989 ...	...	...	3,237	...	...	3,294	...	...	3,255	...	...	3,173
1990 ...	...	...	3,110	...	...	3,135	...	...	3,110	...	...	3,215
1991 ...	...	...	3,328	...	...	3,449	...	...	3,531	...	...	3,585
1992 ...	...	...	3,738	...	...	3,518	...	...	3,322	...	...	3,403
1993 ...	...	...	3,487	...	...	3,490	...	...	3,434	...	...	3,342
1994 ...	3,287	3,246	3,290	3,311	3,250	3,190	3,150	3,189	3,213	3,206	3,133	3,015
1995 ...	3,089	3,206	3,173	3,224	3,217	3,083	3,114	3,200	3,099	3,099	3,164	3,123
Number of eggs produced												
Million												
			<sup>3/</sup>			<sup>4/</sup>			<sup>5/</sup>			<sup>6/</sup>
1987 ...	...	...	146	...	...	154	...	...	163	...	...	178
1988 ...	...	...	195	...	...	200	...	...	197	...	...	191
1989 ...	...	...	199	...	...	213	...	...	210	...	...	202
1990 ...	...	...	196	...	...	198	...	...	194	...	...	200
1991 ...	...	...	205	...	...	218	...	...	226	...	...	224
1992 ...	...	...	231	...	...	208	...	...	192	...	...	206
1993 ...	...	...	207	...	...	206	...	...	211	...	...	213
1994 ...	71	65	59	67	65	66	64	66	68	64	64	59
1995 ...	62	69	63	70	68	68	65	71	71	66	67	65

<sup>1/</sup> Quarterly estimates only until 1994. <sup>2/</sup> Dec. preceeding year. <sup>3/</sup> Dec.-Feb. total until 1994. <sup>4/</sup> March-May total until 1994.

<sup>5/</sup> June-Aug. total until 1994. <sup>6/</sup> Sept-Nov. total until 1994.

### Eggs: Production and income, Colorado, 1987-95

Year	Average number of layers	Eggs per layer	Total produced	Price per dozen	Gross income
	Thousands	Number	Millions	Cents	Dollars
1987 .....	2,719	236	641	58.0	30,982
1988 .....	3,037	258	783	55.0	35,888
1989 .....	3,239	254	824	76.0	52,187
1990 .....	3,142	251	788	77.8	51,089
1991 .....	3,473	251	873	73.0	53,108
1992 .....	3,494	239	837	61.4	42,827
1993 .....	3,438	243	837	68.8	47,988
1994 .....	3,207	243	778	66.0	42,790
1995 .....	3,149	256	805	70.6	47,361

### Bees and honey, Colorado, 1986-95 <sup>1/</sup>

Year	Number of Colonies	Yield per Colony	Production	Producer Stocks	Avg. Price Per Pound	Value of Production
	1,000	Pounds	1,000 Pounds		Dollars	1,000 Dollars
1986 .....	41	78	3,198	480	.540	1,727
1987 .....	44	73	3,212	96	.680	2,184
1988 .....	48	83	3,984	837	.550	2,191
1989 .....	50	66	3,300	495	.540	1,782
1990 .....	55	64	3,520	845	.660	2,323
1991 .....	50	79	3,950	514	.630	2,489
1992 .....	52	74	3,848	847	.590	2,270
1993 .....	53	73	3,869	1,161	.580	2,244
1994 .....	45	76	3,420	1,813	.560	1,915
1995 .....	45	60	2,700	1,404	.680	1,836

<sup>1/</sup> Estimates discontinued 1982; resumed in 1986.

### Trout: Operations, sales and value, Colorado, 1990-95

Item	Unit	1990	1991	1992	1993	1994	1995
Number of Operations .....	Number	28	26	33	30	27	33
Total Sales .....	1,000 Dollars	2,167	2,370	2,375	2,134	2,274	2,269
Foodsize: <sup>1/</sup>							
Number Sold .....	Thousands	368	325	305	397	614	850
Pounds Sold .....	Thousands	421	425	310	349	524	778
Value Per Pound .....	Dollars	2.39	2.38	2.39	2.26	2.11	2.12
Total Value of Sales .....	1,000 Dollars	1,005	1,013	740	790	1,104	1,651
Stockers: <sup>2/</sup>							
Number Sold .....	Thousands	1,205	1,078	1,475	1,313	1,015	723
Pounds Sold .....	Thousands	480	533	695	545	486	257
Value Per Pound .....	Dollars	2.09	2.17	2.14	2.25	2.21	2.18
Total Value of Sales .....	1,000 Dollars	1,004	1,157	1,487	1,224	1,076	560
Fingerlings: <sup>3/</sup>							
Number Sold .....	Thousands	1,009	835	610	642	621	334
Pounds Sold .....	Thousands	33	35	23	16	17	11
Value Per Pound .....	Dollars	4.79	5.71	6.43	7.44	5.53	5.27
Total Value of Sales .....	1,000 Dollars	158	200	148	119	94	58

<sup>1/</sup> Defined as fish being 12 inches or longer.

<sup>2/</sup> Defined as fish being from 6-12 inches in length.

<sup>3/</sup> Defined as fish being from 2-6 inches in length.

### Livestock: Number on farms and inventory value, Colorado, January 1, 1987-96

Year	All Cattle and Calves			Hogs and Pigs <sup>1/</sup>			All Sheep and Lambs		
	Number	Farm value		Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total		Per head	Total
	1,000 Head	Dollars	1,000 Dollars	1,000 Head	Dollars	1,000 Dollars	1,000 Head	Dollars	1,000 Dollars
1987 .....	2,600	430.00	1,118,000	190	92.00	17,480	690	77.50	53,475
1988 .....	2,800	565.00	1,582,000	205	85.00	17,425	755	99.50	75,123
1989 .....	2,800	600.00	1,680,000	220	74.50	16,390	825	90.00	74,250
1990 .....	2,800	620.00	1,736,000	230	86.50	19,895	840	84.00	70,560
1991 .....	2,750	710.00	1,952,500	300	93.00	27,900	710	80.00	56,800
1992 .....	2,900	640.00	1,856,000	410	75.00	30,750	710	66.00	46,860
1993 .....	2,950	685.00	2,020,750	410	83.00	34,030	660	72.00	47,520
1994 .....	3,000	680.00	2,040,000	450	85.00	38,250	647	77.00	49,819
1995 .....	2,950	650.00	1,917,500	500	60.00	30,000	545	74.00	40,330
1996 .....	3,100	520.00	1,612,000	580	79.00	45,820	535	88.00	47,080

<sup>1/</sup> December 1 preceding year.

# **ANNUAL REPORT**

## **COLORADO DEPARTMENT OF AGRICULTURE**

**FISCAL YEAR 1995-1996**



**The Honorable Roy Romer, Governor**

**Thomas A. Kourlis, Commissioner**



# ANNUAL REPORT OF THE COLORADO DEPARTMENT OF AGRICULTURE Fiscal Year 1995-1996

*Roy Romer, Governor*  
*Thomas A. Kourlis, Commissioner*  
*Robert G. McLavey, Deputy Commissioner*

## Introduction

The Colorado Department of Agriculture was created as a department of state government in 1949, with historical roots dating back to before the turn of the century. Currently, the department employs about 250 individuals around the state performing a wide array of services to the crop and livestock industry and Colorado consumers.

## Organization

The Colorado Agricultural Commission, a body of nine persons appointed by the Governor, serves to advise, counsel and direct the Commissioner of Agriculture, also appointed by the Governor. The commission is comprised of individuals of both political parties from agricultural districts and represents a cross section of the state's agricultural community.

The department is organized into five divisions, Animal Industry, Plant Industry, Stock Inspection, Markets, and Inspection and Consumer Services. These five divisions provide regulatory, inspection, and marketing assistance to Colorado's agricultural industry and provide valuable consumer protection services to the state's citizens.

## Office of the Commissioner

*Thomas A. Kourlis, Commissioner of Agriculture*  
*Robert G. McLavey, Deputy Commissioner*

Ongoing activities in the Commissioner's Office include the programs of the Resource Analysis Section, Public Information, Personnel, Administrative Services, and the Agricultural Commission.

During the 1996 session of the Colorado General Assembly, a number of important bills were enacted affecting the department's programs. 1) Both the

Pesticide Applicators' Act and the Nursery Act were continued following sunset review; 2) a new noxious weed act was passed which creates a statewide weed coordinator in the Department of Agriculture and gives additional powers to counties; 3) legislation was passed, requested by livestock and sportsmen's organizations, clarifying the Commissioner of Agriculture's authority to control depredating animals.

The fifth annual Governor's Agricultural Outlook Forum was held on February 23, 1996 at the Colorado Convention Center in Denver. The theme of this year's forum was "New Frontiers in Colorado Agriculture: Capturing Opportunity and Harvesting Prosperity". Ms. Margaret Porfido, Governor Romer's Chief of Staff, represented the Governor and spoke on population growth issues. Other speakers included Robert Warrick of Nebraska, Chairman of the Sierra Club Agriculture Committee, Alan Barkema of the Kansas City Federal Reserve, and former North Dakota Governor George Sinner. The afternoon session presented an opportunity to attend any one of five smaller break-out sessions which discussed topics related the 1996 Farm Bill, the public's perception of agriculture, growth issues, and opportunities for adding value to agricultural products produced in Colorado. The Forum attracted approximately 400 people from agriculture, business and academia.

In conjunction with the Governor's Agricultural Outlook Forum, Commissioner Kourlis convened the second annual meeting of Ag Insights. Ag Insights consists of representatives of agricultural organizations and organizations closely affiliated with the agricultural industry. The purpose of the meetings are to improve the level of communication among organizations within the industry to achieve greater success in conveying the message of the importance of ranching and farming in Colorado. The primary topic of the 1996 meeting was to discuss

a questionnaire which will be used to determine the Colorado citizens' perception of agriculture. The information gathered will be used to help design a comprehensive public relations campaign aimed at achieving a better and stronger future for the farm and ranch industry.

Ongoing programs sponsored by Ag Insights include a Media and Public Relations Committee working on the publicity campaign, two meetings to coordinate the industry's agenda for the 1996 legislative session, and a summer meeting to complete work on the Ag Insights Mission Statement.

## Colorado Agricultural Commission

The Colorado Agricultural Commission held seven meetings in fiscal year 1995-96. Mr. David Ford was reelected Commission Chairman, and Mr. Dale DeJacamo was again elected to serve as Vice Chairman.

## Resource Analysis

This two-person section analyzes key issues and trends affecting Colorado agriculture and develops and manages special programs at the direction of the Commissioner.

During 1995-96, the section staffed the Governor's Agricultural Lands Task Force, a statewide group of 17 leaders in agriculture and related fields which developed 22 specific recommendations for action. Recommendations focused on voluntary, incentive-based approaches to maintaining productive land in agriculture and the economic viability of agriculture. More than 10,000 copies of the 12-page final report were distributed statewide.

The section also provides administrative support for the Colorado Central Filing System for liens on farm products--the only system nationwide operated by a private company. During 1995-96, section staff has assisted in the design and implementation of a comprehensive statewide computerized system for lien information.

Section staff also: helped identify and fund studies to assess the impact of the Summitville mine on agriculture in the San Luis Valley; developed and managed a contract with Colorado State University to document the contribution of agriculture to

Colorado's economy; helped plan and implement the 1996 Governor's Agricultural Outlook Forum; and participated in conferences and meetings on agriculture and the environment.

## Administrative Services Section

The Administrative Services Section continues to focus on customer service in our accounting, budgeting, purchasing, data processing, and business support services provided to our divisions and the public. Revision of purchasing and Department fiscal rules related to travel has been completed. These were two areas targeted for quality improvement in our survey of department employees conducted last year.

Administrative Services' ADP staff has completed the Inspection and Consumer Services Division local area network, which was a vital link in implementation of the Strategic Information Management Plan designed to create a department-wide computer network in the Denver Metro area. Management Information Systems has developed a methodology and data structures to provide a standard licensing base program for the Department. Feed, fertilizer and pesticide tracking programming has been completed for sampling in the Standards Laboratory.

Facilities audits have been prioritized by the Administrative Services Section and will be a three year project. Completion of this study will facilitate the Department in management of controlled maintenance projects.

## Division of Markets

*Jim Rubingh, Division Director*

The Markets Division is responsible for developing new marketing opportunities for Colorado producers and processors as well as retaining existing markets for the full array of Colorado products. The division also develops promotional programs and materials, assists in expanding the state's food and agriculture processing industry, administers the Seal of Quality Program, and collects livestock and produce market news from around the state. The division provides staff assistance to the Colorado Agricultural Development Authority.



## Marketing Orders Program

Marketing orders are producer-funded programs which collect funds from the point of first sale of certain farm commodities. The funds are used for crop research, market development, as well as for promotion, advertising, and education programs. These activities provide greater utilization of commodities and increased profitability for producers. In some cases, marketing orders provide for commodity inspection and grading in order to assure that only high-quality commodities reach the marketplace. Marketing orders generally work to solve marketing problems and conduct programs that would be impossible for individual producers to accomplish.

Colorado has marketing orders for seven commodities produced in the state covering apples, corn for grain, potatoes, dry edible beans, sweet corn, milk, and wheat.

The department's responsibilities involve establishing, enforcing, and overseeing the administration of the marketing orders. In addition, the program serves to enforce the marketing order rules and regulations by conducting investigations, holding hearings, and reviewing audits of the orders. The agency reviewed budgets for the eight marketing orders and approved expenditures totaling over \$3 million.

## International Marketing

The goal in the international marketing program is to increase the export sales of Colorado grown and processed agricultural products. The section works with individual companies as well as in developing industry specific marketing efforts. The office also provides access to the USDA Foreign Agricultural Service programs. This section coordinates the agricultural access to the State of Colorado offices in Japan, Mexico and Great Britain.

Individual counseling ranges from market assessment utilizing research reports, computer data sources and other research, to assistance in obtaining branded trade promotion grants for overseas marketing and assistance with Colorado's Agricultural International Trade Promotion Program which provides financial assistance for international promotion.

A key element of the section's international trade development effort is coordinating state participation in WUSATA, the Western U.S. Agricultural Trade Association. Through WUSATA Colorado companies have access to international trade development funds and industry and market projects. CDA is currently managing two projects in Japan and one in Mexico. In Japan we have projects for private label foods and organic and natural foods. In Mexico Colorado has the lead on a program to develop a video on how to export agricultural products through Mexican customs. This video explains what documentation is necessary and how to avoid problem situations.

The international section continues to build the resource library for international trade which provides marketing data for most major markets. The section is also active in recruiting buying missions to Colorado to meet with Colorado companies. This includes processed foods as well as livestock missions. The project coordinated with JETRO (Japan External Trade Office) to bring a Senior Trade Advisor for processed foods to Colorado on a monthly basis continues. This program helps companies evaluate their product for the Japanese market as well as a chance to introduce their product to the Japanese market through a JETRO publication and direct introduction of their product to the largest food retailer in Japan.

## Domestic Marketing

The mission of the domestic marketing program is to increase awareness and demand for Colorado food and agricultural products in local, regional and national markets.

The domestic marketing staff publishes and distributes five marketing directories for Colorado producers: the **Hay Directory**, the **Farm Fresh Directory**, the **Fresh and Processed Food Trade Directory** and the **Livestock Export Directory**. The Markets Division also offers a handbook, **Developing a Marketing Plan for your Food Product** and publishes a quarterly newsletter.

Ongoing marketing activities include a program bringing chefs together with Colorado producers; the Seal of Quality program, a labeling and inspection program that differentiates super-grade apples; the Centennial Farms program, which recognizes 100-



year-old farms in the state; a low-cost focus group program; the "Gimme 5 Colorado" produce campaign, a statewide effort to increase awareness of the importance of fruits and vegetables in the diet; and a public relations program, which informs the media and consumers when select Colorado crops come into season. We are also developing a Colorado Agricultural Speakers Bureau which will discuss agricultural issues with audiences around the state. A billboard promotional program is also being developed. We also have a program to promote Colorado wines which is funded by the Colorado Wine Industry Development Board.

The division continues to serve as the lead agency for aquaculture development in the state. As of May 1996, Colorado has 38 licensed aquaculture facilities.

## Food Processing

To assist in increasing agricultural processing in the state, the Markets Division administers the Agricultural Processing Feasibility Grants Program and the Alternative Agricultural Research and Commercialization (AARC) Program. The Feasibility Program assists local governments and entrepreneurs in evaluating the potential for developing or expanding agricultural processing facilities. The program is funded by the Colorado Economic Development Commission. The AARC Program, funded by USDA, encourages commercialization of non-food, non-feed products from farm & forestry materials.

Assistance is also given to farmers wishing to diversify their operations through processing, to existing Colorado food companies interested in expansion, and to out-of-state food companies considering locating in Colorado.

Special projects have included: organization of regional workshops on starting a food processing business, and marketing your food product; recruitment of food processors at state attended trade shows; placement of a Colorado food supplement in a national food magazine; **Colorado Co-Pack Directory**, a listing of companies which provide contract packing services; **From Growing to Processing - A Start-Up Guide for Food Processors**; and **Checklist for Start-Up Food Processors**, a concise listing of steps in developing your business.

## Market News

Personnel of the Colorado Department of Agriculture's Markets Division attend livestock sales at the major sale yards around the state to report the movement and price of livestock exchanged in open trading. This information is made available to livestock producers. The staff also monitors and reports hay, fresh produce and nursery marketings.

## Brand Inspection Division

*J. G. Shoun, Brand Commissioner*

The Brand Inspection Division has a long history in Colorado beginning around 1865 in what was then the Colorado Territory. Today, the division administers more than 35,000 livestock brands to identify ownership of cattle, sheep, mules, burros, horses, elk and fallow deer. Brand inspection is crucial to verify ownership in cases of strayed or stolen livestock, and animal health programs are strengthened by the ability to trace animals to their herd of origin.

The division is administered by the State Board of Stock Inspection comprised of five members, appointed by the Governor, representing all segments of the industry. The members of the board during the 1994-95 period were Mr. Dick Tanner of Yoder, Mr. Dean Davis of Lindon, Mr. Lee Spann of Gunnison, Ms. Linda Ingo of Ridgway, and Mr. Robert E. Bledsoe of Wray.

The division employs 65 brand inspectors located throughout the state, eight brand foremen, and nine administrative personnel, including Brand Commissioner J.G. Shoun. The annual budget for the division exceeds \$2.7 million and is completely funded by inspection fees levied to livestock owners and brand registration fees levied every five years. In 1995-96, division personnel traveled in excess of 1.3 million miles in the course of their duties and inspected over 4,700,000 head of livestock.

The division is assigned five principal regulatory responsibilities: to record and administer livestock brands; inspect livestock and verify ownership before sale, transportation beyond 75 miles, or slaughter; inspect and license packing plants, livestock sale rings, and inspect all consignments before sale to verify ownership; license and inspect alternative

livestock (elk and fallow deer) facilities; and prevent and return strayed or stolen livestock and investigate reports of lost or stolen livestock.

In addition, brand inspectors collect beef promotion and research funds. The division is also the trustee for all surety bonds issued to licensed markets and packing houses doing business in Colorado.

In 1995-96, the division inspected approximately 4.7 million head of livestock. In addition, they identified ownership of lost, stolen, or strayed and questionably owned livestock valued at \$17 million. The division conducted 60,000 horse inspections and issued twice as many permanent horse travel permits than previous years.

The Brand Division has concentrated on educational programs in the past few years. The focus of the educational program is on teaching brand law and theft prevention to the public and law enforcement agencies. Eighteen separate classes were given in 1995-96, all in different areas in Colorado.

## **Division of Plant Industry**

*John Gerhardt, Director*

The Colorado Department of Agriculture's Division of Plant Industry performs a wide array of services to the public and engages in several important environmental and public health protection programs.

Beginning as the Bureau of Plant and Insect Control in 1937, the agency was under the direction of the State Entomologist. The division is organized into the Biological Pest Control, Pesticides, and the Plant and Insect sections. The division's staff of 37 includes 12 field inspectors (10 of whom are cross-trained in multiple inspection and two are chemigation inspectors), and eight biological pest control specialists.

## **Biological Pest Control**

In 1945, the Bureau of Plant and Insect Control developed the state's initial biological pest control program in Palisade, Colorado, at the Colorado Department of Agriculture Insectary.

Biological pest control affords the opportunity to decrease agriculture's reliance on chemical pest

control technology thereby decreasing production costs, reducing a portion of the chemicals entering the environment, and when colonies of beneficial insects are established, it offers a permanent pest control solution.

In 1995-96, the staff of the Biological Pest Control Section conducted 587 releases of 39 species of beneficial insects. This was an increase in activity of approximately 27% over FY 1994 (1994's activity level was an increase of 18% over the previous year). The releases were designed to assist in the control of fourteen weed species and six insect pests throughout the state.

## **Plant and Insect Section**

This section provides the following services:

- Inspection of plants and plant products intended for export to provide certification required by receiving states and countries;
- Registration of sellers of nursery stock, providing inspection of that stock to aid in control of insects and diseases, and aiding consumers in purchasing high quality stock;
- Performs request inspections of apiaries for bee diseases;
- Conducts pest surveys and works with private and public agencies to control certain pests;
- Administration and enforcement of the Colorado Chemigation Act to avoid pollution of groundwater sources;
- Registers and inspects commercial seed dealers to assure truth in labeling of seed as to content and germination claims;
- Administers the organic production certification program to assure buyers of organically-grown produce that their produce conforms with state standards required before making such claims;
- Administers fruit and vegetable pesticide residue monitoring under contract with USDA;
- Administers request program for certification of weed free forage crops including hay and mulch crops.
- Implemented new program for registration of canola fields to avoid cross pollination of different types of rapeseed. Only the food



type, canola, may be grown in the San Luis Valley, the only area subject to the registration program at this time.

In 1995-96, the section issued an estimated 1,750 phytosanitary inspection certificates on plant products for international export valued at approximately \$10 million. Inspectors conducted 1,150 inspections of nurseries and greenhouses and the section issued approximately 1,600 registrations to sellers of nursery stock. An estimated 8,000 stop sales orders were issued on nursery stock in 1995-96.

The Plant and Insect Section's implementation of the chemigation program, which began in 1989, this year resulted in the issuance of 3,200 permits. Approximately 1,200 inspections of seed dealers were conducted, and an estimated 600 cease and desist orders were issued for violations of labeling. Approximately 1,000 seed sellers and custom seed conditioners were registered. The section issued 130 organic certification licenses.

The fruit and vegetable pesticide residue monitoring program is designed to identify any possible contaminants to the food system. A total of 388 samples were taken in 1995-96. Under the weed free forage crop certification program a total of 243 field inspections were made on 5560 acres of forage and mulch crops, mostly hay, for 102 producers.

## Pesticides Program

The Pesticides Section regulates pesticides, pest control devices, pesticide application, pesticide applicators and is the lead agency for the protection of groundwater quality from contamination by agricultural chemicals. Its services include: ensuring proper labeling, packaging, display, formulation, and effectiveness of pesticide products; handling special local needs pesticide registrations and emergency exemption requests for pesticides; ensuring competency of commercial pesticide applicators, and under certain circumstances, limited commercial and public applicators; and to ensure the protection of groundwater and the environment from impairment or degradation due to the improper use of agricultural chemicals while allowing for their proper and correct use.

In 1995-96, approximately 9,026 pesticide products were registered in Colorado; approximately 598

applicators were tested for competency; approximately 701 commercial pesticide application firms were licensed and 115 limited commercial and public applicators were registered; approximately 2,615 applicators were licensed as qualified supervisors or certified operators; approximately 44 complaints of misuse of pesticides or other violations of the Pesticide Applicators' and Pesticide Act were investigated; and administrative actions were finalized in approximately 15 complaints ranging from letters of warning to license suspensions, civil fines, and assurances of discontinuance.

To ensure groundwater quality, a coordinated effort is essential in dealing with this issue since numerous federal, state and local agencies are involved. The department ensures a coordinated approach by maintaining contact with the other agencies and attending meetings to keep abreast of what work is being performed.

Education and public outreach is the key to the groundwater program. Presentations to industry, professional organizations and interested groups are ongoing to both inform and seek advice. A citizens' advisory committee consisting of representatives from the general public, producers and agribusiness has been instrumental in providing user and public involvement into program development and implementation as well as helping to determine priorities.

Universal best management practices have been developed and are available. Committees in the San Luis Valley and the South Platte have modified the best management practices for nutrient and irrigation management to fit local conditions. These have been published and are available. The San Luis Valley committee is currently working on modifying the pesticide best management practices for local conditions. A committee is working on the localization process in Delta County on the Western Slope. Interest in this localization process has been expressed throughout the state. Groundwater was monitored in the Arkansas River Basin from Pueblo to the state line and in Weld County between Brighton and Kersey. One hundred thirty (130) wells were sampled with numerous determinations being performed on each. Rules and regulations for bulk storage facilities and mixing and loading areas are being implemented.



## Inspection and Consumer Services Division

*Ronald Turner, Director*

The Division of Inspection and Consumer Services consists of five sections. The division employs approximately 95 individuals in a variety of inspection programs designed to assure fairness in the marketplace and quality, safety, and financial soundness in other commercial transactions.

The Office of the Director governs the five sections of the division. Under the director, the Facility Operations Program oversees two state-owned buildings occupied by the division with one goal in mind, to make sure that the buildings maintain an environment of safety and security for the employees.

### Technical Services / Field Programs

The Division's Technical Services/Field Programs Section is responsible for field inspections, testing and/or sampling for the following programs: Measurement Standards (small devices), Feed, Fertilizer, Egg, and Meat Inspection. Each inspector in the section has been trained to perform inspections in all five program areas. Twelve inspectors, strategically located throughout the state, perform the various inspections required for each program. Inspectors are empowered to enforce the laws and regulations relating to each program.

In addition to field inspections, the Technical Services Section is responsible for the administration of the feed, fertilizer, egg, and meat inspection statutes.

The Feed Program registers and selectively samples commercial animal feeds throughout the state. In 1995-96, 775 companies registered 11,100 products. These numbers reflect an increase of 21 companies and 254 products over last year. There were also 3,650 inspections conducted and approximately 3,950 samples taken, representing 61,050 tons of feed. This year the number of samples not meeting the labeled guarantees when analyzed by our laboratory, decreased from nine to six percent. Inspection (tonnage) fees were collected on 1,557,102 tons of feed. Under a cooperative agreement with the U.S. Food and Drug Administration, 18 medicated feed mills were also inspected.

The Egg Inspection Program assures compliance pertaining to quality and labeling standards for eggs at the retail and wholesale level. In the 1995-96 license year 2,405 retail licenses and 108 wholesale licenses were issued. At these licensed locations, 691,824 dozens of eggs were inspected, and of that amount, 56,200 dozens, or 8.0 percent, were rejected. The Department continues to work with the industry to improve the quality of eggs on the market. New rules, being implemented this year will greatly assist the Department and the industry in these efforts.

The Fertilizer Program registers and selectively samples fertilizers, soil conditioners, and related products to determine nutrient content and to assure labeling accuracy in accordance with state laws. In 1995-96 the department registered 329 companies and 2,653 products. Approximately 1,969 inspections were made and 1,250 samples, representing 57,163 tons of product were taken and analyzed. Inspectors issued 31 stop sales on deficient products. New legislation, the result of a joint effort of the Department's fertilizer board and the Office of Small Business Advocacy, passed this year. The amendment eliminated the licensing of 138 lawn fertilizer applicators and 14 fertilizer manipulators. Additionally the legislation will enable the fertilizer advisory board to make other desired changes to the program.

The Fertilizer Program also inspects anhydrous ammonia tanks and assists in safety training in the use of this potentially dangerous product. Inspectors examined 3,285 ammonia tanks and rejected 774 of them as unsafe.

The Meat Inspection Program licenses and inspects meat processors and food plan operations. In addition, the agency protects the public from unsanitary or fraudulent practices in meat processing and bulk meat sales. In 1995-96, this program issued licenses to 130 facilities in the state. Six cease and desist orders were issued to meat processors and food plan operators in the fiscal year. 212 facility inspections were made. Three businesses were fined for statute violations and were licensed under probation.

### Farm Products

The Farm Products Section is responsible for the enforcement of statutes licensing and regulating those who buy and/or store agricultural products

produced in Colorado or owned by Colorado residents. The agency assures that dealers and state-licensed warehouses are bonded and adequately capitalized. The section licensed over 1,400 firms and holds surety bonds in excess of \$100,000,000.

The section investigates complaints by producers, owners and dealers against dealers operating in Colorado. Issues cease and desist orders and/or other regulatory sanctions in the event a firm appears to be financially unable to meet its commitments. In addition, the section conducts investigations of complaints regarding timely payment or non-payment for farm products purchased and seeks remedies for losses including bond demands, stipulated licensing and civil and criminal prosecution.

## **Laboratory Services**

The Laboratory Services section analyzes animal feeds and fertilizer product samples obtained by multiple inspectors in the division, and the lab also analyzes pesticide samples for the Plant Industry Division.

The laboratory checks animal feeds and pet foods registered in the state to assure that feed products conform to the manufacturer's labels for both nutrients and that they are free of contamination. The lab conducts the analysis of pesticides to assure that they meet manufacturers' guarantees and claims for label consistency.

The lab, under contract with the U.S. Environmental Protection Agency, analyzes pesticide residue samples to aid in the investigation of possible misuse or misapplication.

The lab also analyzes a limited number egg samples for pesticide residues and examines a limited number of meat samples for bacterial contamination and to assure that they meet manufacturers' claims for label consistency.

The CDA Groundwater lab continued to grow this past year. The lab, in cooperation with the State Health Department, who picks up the groundwater samples, has started a 5-8 year monitoring program of water wells throughout the State to find out if there are any problems with pesticide contamination and nitrate contamination. This is the second year of the monitoring program.

The lab analyzed about 150 water samples from July 1995 through February 1996. These samples were analyzed by four different methods for a total of 30 different pesticides as well as for Nitrate. The lab staff is preparing for the summer season when sampling will resume.

In 1995-96, the section conducted 28,000 different analyses on 6,500 samples.

## **Measurement Standards**

This program licenses all weighing and measuring devices in commercial use in Colorado and certifies individuals operating public scales. The State Metrology Laboratory maintains custody of Colorado's official mass length and volume standards, and the laboratory provides, calibration of mass, frequency, length, volume and moisture in grain for public and private agencies that require standards traceable to the National Institute of Standards and Technology.

The Metrology Laboratory calibrated 6,503 mass standards, performed 296 other tests, and certified 943 tuning forks. Tuning forks are used by local law enforcement agencies to calibrate radar speed detectors. Production is down in the metrology laboratory due to a new metrologist who completed her NIST training in early December and is not yet up to full speed.

This section inspects and tests packages for truth in labeling as required by the Measurement Standards Act, it also tests and inspects the accuracy of measuring devices used commercially. More than 24,000 small weighing devices were tested in 1995-96, and of those, 11 percent were inaccurate. Inspectors examined 44,053 packages and found 15.0 percent to be short measure.

The section's large scale testing units tested and inspected 5246 scales (a 5.2 percent increase), while rejecting 40.6 percent of them.

## **Fruit and Vegetable Inspection**

The Fruit and Vegetable Inspection program is a cooperative effort by the U.S. Department of Agriculture and the Colorado Department of Agriculture to assure consumers of high quality Colorado produce. The program operates under federal standards, rules, and regulations to provide for official inspection, grading, and certification of



produce. The certification concerns quality, condition, size, and other pertinent factors of fresh fruits and vegetables grown in the state.

Inspections are performed on either a mandatory or non-mandatory basis. Mandatory produce inspection is required by statute to promote quality standards which depict certain Colorado produce as desirable products in the marketplace. Non-mandatory inspections are conducted on other commodities for shippers which wish to market an inspected product. Inspection certificates are issued by the state to certify grade and condition of the product at the time of inspection.

In 1995-96, the section inspected an estimated 18,400,000 hundredweight (cwt.) of potatoes and 67,700 bushels of peaches, resulting in the issuance of approximately 33,000 certificates of mandatory inspection for the commodities. Other fruits and vegetables inspected totaled 586,000 cwt. resulting in 1,000 certificates issued for non-mandatory commodities.

## Division of Animal Industry

*Jerry J. Bohlender, DVM, Director*

The Division of Animal Industry is responsible for animal health and control activities in the state. The division has 19 employees, with one additional employee to be added in July, 1996. The division works in close cooperation with the livestock industry and veterinary medical organizations, as well as other state and federal agencies, to protect the health, welfare, and marketability of Colorado livestock.

## Veterinary Section

This section is responsible for monitoring and minimizing brucellosis and other contagious diseases which could threaten Colorado livestock. The staff concentrates on diseases that are a threat to public health, would significantly impact the more than \$3 billion livestock economy in Colorado, and which cannot be easily controlled by individual livestock owners. Disease surveillance programs at slaughter plants and at livestock concentration points are conducted in cooperation with the USDA. Control of diseases is achieved through required inspections, vaccination, supervised treatments, and other appropriate activities. The section also licenses and

inspects establishments engaged in processing, handling, or transporting inedible meat products for pet foods and rendering establishments to assure compliance with sanitary standards necessary for disease control and to assure that such products are clearly labeled.

Additionally, the Veterinary Section is responsible for monitoring and controlling disease in captive cervidae, i.e. alternative livestock.

Colorado attained Brucellosis Free State Status in January of 1995. This status was achieved by not having any brucellosis infected cattle herds in the state in a one year period. Free status is maintained by active surveillance at slaughter to assure the absence of brucellosis infected herds. Colorado's participation in the National Brucellosis Eradication Program is significant in light of the fact that the target date for eradication of the disease in the United States is December 31, 1999. Nationwide, only 44 premises remain under quarantine for brucellosis control.

Colorado also participates in the National Swine Pseudorabies Eradication program. Colorado attained Stage IV status in April of 1995. Stage IV status requires the absence of any pseudorabies and a level of surveillance has been achieved. If Colorado can maintain this stage for one year without detection of pseudorabies, the state will be awarded pseudorabies free status. Free status in both brucellosis and pseudorabies is of economic benefit to the producer because a lower level of testing is required and livestock in free states are more marketable to producers in other states and are more desirable for the international market.

The Veterinary Section was busy attempting to control vesicular stomatitis during the spring and summer months of 1995. Over 100 confirmed cases of the disease were located primarily in the southeastern portion of the state and in Mesa County. More than 80 percent of the confirmed vesicular stomatitis cases were in horses.

An "Emergency Disease Preparedness Program" has been developed in response to the increasing risk of a foreign animal disease being introduced into Colorado's livestock. This program includes protocols which will be followed in the event of an emergency disease being diagnosed in Colorado.



Further, accredited veterinary practitioners will be trained in foreign animal diseases, and recruitment of state brand inspectors to monitor disease in livestock they inspect. Other state agencies have also been recruited to help in the event of an emergency disease.

## **Bureau of Animal Protection**

The Bureau of Animal Protection investigates complaints concerning animal cruelty or neglect. Division staff assist local animal control officials and law enforcement officials and law enforcement organizations in training and investigations of complaints. In 1995-96, approximately 345 complaints of animal neglect or abuse were investigated by department personnel.

## **State-Federal Brucellosis Laboratory**

The State-Federal Brucellosis Laboratory provides support for livestock disease identification, control, and prevention programs. The lab facilitates interstate and international livestock shipments through laboratory confirmation of disease-free status. Lab staff also trains public livestock market veterinarians in test procedures and confirms testing of livestock at such markets.

In 1995-96, nearly 500,000 serological and other tests for livestock diseases were performed on submissions received from packing plants, private veterinarians, state and federal field personnel and others. These tests were performed for disease surveillance, interstate movement, and to qualify animals for export to other countries.

## **Rodent/Predator Control Section**

In Colorado, 3 million acres of private lands are damaged to some degree by prairie dogs, gophers, and other rodents. The Animal Industry Division's Rodent/Predator Control Section provides training, services, and supplies to private citizens and local, state, and federal officials to control vertebrate pests. The section assists producers in controlling livestock predation losses through cooperative agreements with local producer associations, counties, and the United States Department of Agriculture.

In Colorado more than three million acres of private land are damaged by rodents each year. A pilot

prairie dog control program using community service labor was successful and will be expanded. Over 750 pesticide applicators were trained in FY 95-96, along with supplying and training a number of non-agriculture private and governmental landowners and managers. The methods listed above are used by the rodent/predator control section to meet the department goals of effective, environmentally safe, and economically feasible rodent control.

The Division is currently working on a number of levels to increase efficiency in predator control. With the sheep and lamb industry alone suffering 2.2 million dollars loss in 1994 to predators, the regulatory, contractual and inter-agency agreement changes to increase efficiency. This would improve the performance of not only our department, but the local livestock associations, counties, U.S. Department of Agriculture and the Division of Wildlife.

In FY 95-96 the rodent/ predator section increased by 15 percent over previous years its assistance to individuals through telephone and on-site assistance.

## **Pet Animal Care Facilities Section**

The Pet Animal Care Facilities Act (PACFA) has been administered by the Division of Animal Industry since 1994. PACFA gives the Colorado Department of Agriculture (CDA) the responsibility to enforce the statute (CRS 35-80-101) and the accompanying rules and regulations. The statute, rules and regulations set minimum standards for physical facilities, sanitation, ventilation, lighting, heating, cooling, humidity, spacial and enclosure requirements; nutrition, humane care, medical treatment; methods of operation; record keeping concerning health care, euthanasia, and transactions involving pet animals. Also addressed is the qualifications for licensure, the issuance of licenses and grounds for disciplinary actions, and the license fees.

Since early 1995 any person who is operating a pet animal facility that engages in selling, transferring, adopting, breeding, boarding, training, grooming, sheltering or rescuing dogs, cats, birds, rabbits, ferrets, reptiles or fish may need to be licensed with the CDA. PACFA is funded by license fees.

# HOW TO CONTACT

## COLORADO DEPARTMENT OF AGRICULTURE

*(All Telephone numbers are Area Code 303 except where noted)*

### Office of the Commissioner

700 Kipling Street, Suite 4000, Lakewood, CO 80215

Commissioner of Agriculture, Thomas A. Kourlis .....	239-4100
Resource Analysis .....	239-4112
Administrative Services .....	239-4126

### Division of Animal Industry

700 Kipling Street, Suite 1000, Lakewood, CO 80215

State Veterinarian, Dr. Jerry Bohlender .....	239-4161
Animal Protection Bureau .....	239-4158
Rodent/Predator Control .....	239-4157

### Division of Stock Inspection

4701 Marion Street, Denver, CO 80216

Brand Commissioner, J. G. Shoun .....	294-0895
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### Division of Markets

700 Kipling Street, Suite 4000, Lakewood, CO 80215

Director, Jim Rubingh .....	239-4114
Livestock Market News (Greeley) .....	(970) 353-9750
Fruit & Vegetable Market News .....	294-7623

### Division of Inspection and Consumer Services

2331 West 31st. Avenue, Denver, CO 80211

Director, Ronald Turner .....	477-0076
Technical Services .....	477-0086
Farm Products .....	477-0054
Field Services .....	477-0076
Fruit & Vegetable .....	477-0093
Standards Laboratory .....	477-0014
Measurement Standards	
3125 Wyandot St., Denver, CO 80211 .....	866-2845

### Division of Plant Industry

700 Kipling Street, Suite 4000, Lakewood, CO 80215

Director, John Gerhardt .....	239-4140
Plant and Insect .....	239-4142
Pesticide Section .....	239-4145
Biological Pest Control (Insectary)	
P.O. Box 400, Palisade, CO 81526 .....	(970) 464-7916

## INDEX

### **Acreage:**

By cropping practice 12, 13, 14  
Harvested, Principal crops 4, 17  
Planted, Principal crops 4, 17  
See also - Specific crops

### **Apples:**

Cash receipts 83  
Prices 74, 84, 87  
Production 74  
Value 74

### **Barley:**

Acreage 4, 6, 12, 17, 32-35  
Cash receipts 83  
County estimates 32-35  
District estimates 32-35  
Prices 6, 17, 84, 85  
Production 6, 12, 17, 32-35  
Stocks 68  
Value 6, 17  
Varieties 71  
Yield 6, 12, 17, 32-35

### **Beans, dry edible:**

Acreage 4, 9, 13, 17, 48-52  
Cash receipts 83  
County estimates 48-52  
District estimates 48-52  
Prices 9, 17, 84, 86  
Production 9, 13, 17, 48-52  
Value 9, 17  
Yield 9, 13, 17, 48-52

### **Beef cattle:**

Inventory 91, 92  
Prices 84, 87

### **Bees: 106**

### **Cabbage:**

Acreage 76  
Cash receipts 83  
Prices 76, 84  
Production 76  
Value 76  
Yield 76

### **Cantaloupe:**

Acreage 76  
Cash receipts 83  
Prices 76, 84  
Production 76  
Value 76  
Yield 76

### **Carrots:**

Acreage 76  
Cash receipts 83  
Prices 76, 84  
Production 76  
Value 76  
Yield 76

### **Cash receipts: 81-83**

### **Cattle and calves:**

Calf crop 91, 96  
Cash receipts 83, 96  
Disposition 96  
Inshipments 96, 98  
Inventory by class 91, 92  
Inventory, state 91, 92, 106  
Marketings 96, 98  
On feed by class 100  
On feed by month 99, 100  
On feed by weight group 100  
Prices 84, 87  
Production 96  
Slaughter 96, 97  
Value 96, 100

### **Cheese: 103**

### **Cherries, tart:**

Prices 74, 84  
Production 74  
Value 74

### **Chickens:**

Inventory 91, 104  
Hens and pullets 91, 104  
Number lost 105  
Number sold 105  
Prices 84, 104, 105  
Value 104, 105

### **Corn, all: 4, 6, 17**

### **Corn, grain:**

Acreage 6, 13, 17, 26-29  
Cash receipts 83  
County estimates 26-29  
District estimates 26-29  
Prices 6, 17, 84, 85  
Production 6, 13, 17  
Stocks 69  
Value 6, 17  
Yield 6, 13, 17, 26-29



**Corn, silage:**

Acreage 6, 17, 30-31  
County estimates 30-31  
District estimates 30-31  
Prices 6, 17, 84  
Production 6, 17, 30-31  
Value 6, 17  
Yield 6, 17, 30-31

**County and district estimates:**

Barley 32-35  
Corn, grain 26-29  
Corn, silage 30-31  
Dry beans 48-52  
Hay crops 56-67  
Oats 36-39  
Potatoes 54-55  
Sorghum, grain 40-43  
Sugar beets 47  
Sunflowers 44-46  
Wheat, spring 22-25  
Wheat, winter 18-21

**Cows:**

Beef cow inventory 91, 92  
Milk cow inventory 91, 92, 102  
Number on feed 100  
Prices 84, 87, 88

**Cream:** 103**Crops:**

Acreage 4  
Cash receipts 81, 83  
County estimates 18-67  
District estimates 18-67  
Planting and harvesting dates 79  
Prices 17, 84-86  
Review 15, 16  
Value of production 5-11, 17  
See also - Specific crop

**Cucumbers:**

Acreage 76  
Cash receipts 83  
Prices 76, 84  
Production 76  
Value 76  
Yield 76

**Dairy:**

Cash receipts 83, 103  
Manufactured products 103  
Milk disposition 103  
Milk prices 84, 88, 103  
Milk production 102

**Eggs:**

Cash receipts 83  
Prices 84, 105  
Production 105

**Expenses, farm production:** 81**Farms and land in farms:** 3**Farm income:** 81**Feedlots:** 98**Floriculture:** 78, 83**Fruit crops:** 73, 74, 79, 83, 84**Government payments:** 81**Grain stocks:**

Barley 68  
Corn, grain 69  
Hay 70  
Oats 70  
Sorghum 69  
Wheat 68

**Hay crops:**

Acreage 4, 10, 17, 56-67  
Cash receipts 83  
County estimates 56-67  
District estimates 56-67  
Prices 10, 17, 84, 86  
Production 10, 17, 56-67  
Stocks 70  
Value 10, 17  
Yield 10, 17, 56-67

**Hogs and pigs:**

Cash receipts 83, 96  
Disposition 96  
Inventory by class 91, 94  
Inventory, state 91, 94  
Marketings 96  
Pig crop 95, 96  
Prices 84  
Production 96  
Slaughter 96, 97  
Sows farrowed 91, 95  
Value 96, 106

**Honey:**

Cash receipts 83  
Prices 106  
Production 106  
Stocks 106

**Ice cream: 103**

**Lambs:**

Inventory 91  
Lamb crop 91, 96  
Marketings 96  
Number on feed 91  
Prices 84, 88

**Land in farms: 3**

**Lettuce:**

Acreage 76  
Cash receipts 83  
Prices 76, 84  
Production 76  
Value 76  
Yield 76

**Livestock:**

Cash receipts 81, 83, 96  
Disposition 96  
Inshipments 96  
Inventory by class 91-94  
Operations by specie 3  
Prices 84, 87, 88  
Production and disposition 96  
Review 89, 90  
Slaughter 96, 97  
Value 106  
See also - Individual species

**Milk:**

Cash receipts 83, 103  
Disposition 103  
Manufactured products 103  
Prices 84, 88, 103  
Production 102  
Value 103

**Oats:**

Acreage 4, 7, 13, 17, 36-39  
Cash receipts 83  
County estimates 36-39  
District estimates 36-39  
Prices 7, 17, 84  
Production 7, 13, 17, 36-39  
Stocks 70  
Value 7, 17  
Yield 7, 13, 17, 36-39

**Onions:**

Acreage 77  
Cash receipts 83  
Prices 77, 84  
Production 77  
Value 77  
Yield 77

**Peaches:**

Cash receipts 83  
Prices 74, 84  
Production 74  
Value 74

**Pears:**

Cash receipts 83  
Prices 74, 84  
Production 74  
Value 74

**Potatoes:**

Acreage 4, 8, 17, 54, 55  
Cash receipts 83  
County estimates 54  
Disposition 55  
Prices 8, 17, 84, 86  
Production 8, 17, 54, 55  
Stocks 55  
Value 8, 17  
Yield 8, 17, 54

**Poultry:**

Cash receipts 83  
Inventory 104, 105

**Precipitation: 80**

**Prices received: 84-88**

**Rye:**

Acreage 4, 9, 17  
Prices 9, 17, 84  
Production 9, 17  
Yield 9, 17  
Value 9, 17

**Sheep and lambs:**

Cash receipts 83, 96  
Disposition 96  
Inshipments 95, 96  
Inventory by class 91, 93  
Inventory, state 91, 93  
Lamb crop 91, 96  
Marketings 96  
Number shorn 95  
Number on feed 91, 93  
Prices 84, 88  
Production 96  
Slaughter 96, 97  
Value 96, 106

**Slaughter, livestock: 96, 97**

**Sorghum, all: 4, 7, 17**

**Sorghum, grain:**

Acreage 4, 7, 13, 17, 40-43  
Cash receipts 83  
County estimates 40-43  
District estimates 40-43  
Prices 7, 17, 84, 85  
Production 7, 13, 17, 40-43  
Stocks 69  
Value 7, 17  
Yield 7, 13, 17, 40-43

**Sorghum, silage:**

Acreage 7, 17  
Prices 7, 17, 84  
Production 7, 17  
Value 7, 17  
Yield 7, 17

**Spinach:**

Acreage 77  
Cash receipts 83  
Prices 77, 84  
Production 77  
Value 77  
Yield 77

**Sugar beets:**

Acreage 4, 9, 17  
Cash receipts 83  
County estimates 47  
District estimates 47  
Prices 9, 17, 84  
Production 9, 17, 47  
Value 9, 17  
Yield 9, 17, 47

**Sunflowers:**

Acreage 17, 44-46  
County estimates 44-46  
District estimates 44-46  
Prices 17, 84  
Production 17, 44-46  
Value 17  
Yield 17, 44-46

**Sweet corn:**

Acreage 77  
Cash receipts 83  
Prices 77, 84  
Production 77  
Value 77  
Yield 77

**Tomatoes:**

Acreage 77  
Cash receipts 83  
Prices 77, 84  
Production 77  
Value 77  
Yield 77

**Trout: 106****Vegetable crops: 75-77, 79, 83, 84****Wheat, all:**

Acreage 4, 5, 12, 17  
Cash receipts 83  
Prices 5, 17, 84, 85  
Production 5, 12, 17  
Stocks 68  
Value 5, 17  
Yield 5, 12, 17

**Wheat, spring:**

Acreage 5, 12, 17, 22-25  
County estimates 22-25  
District estimates 22-25  
Prices 5, 17, 84  
Production 5, 12, 17, 22-25  
Value 5, 17  
Yield 5, 12, 17, 22-25

**Wheat, winter:**

Acreage 5, 12, 17, 18-21  
County estimates 18-21  
District estimates 18-21  
Prices 5, 17, 84  
Production 5, 12, 17, 18-21  
Value 5, 17  
Varieties 71, 72  
Yield 5, 12, 17, 18-21

**Wool:**

Cash receipts 83  
Prices 84, 88, 95  
Production 95  
Value 95  
Weight per fleece 95



## NOTES

# NOTES

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# NOTES



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